

OBSERVATOIRE DE MADAGASCAR

OBSERVATIONS MÉTÉOROLOGIQUES

FAITES

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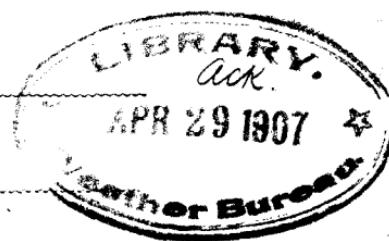
TANANARIVE

PAR LE

R. P. E. COLIN

XVI VOLUME

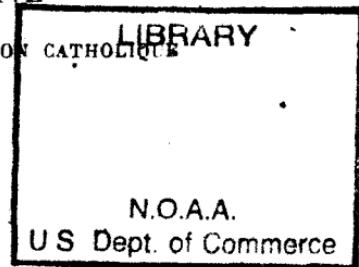
1904



TANANARIVE

IMPRIMERIE DE LA MISSION CATHOLIQUE

1906



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INTRODUCTION

Le dernier volume contenant les observations météorologiques de Tananarive s'arrête à l'année 1893. Depuis lors, nous avons eu à enregistrer la destruction de l'observatoire par les Malgaches pendant la guerre de 1895; la majeure partie des instruments fut livrée au pillage ou fortement détériorée. Il nous a donc fallu reconstruire l'édifice, réparer les instruments, en acheter de nouveaux, réorganiser le service météorologique, astronomique et magnétique, supporter enfin la plus large part de toutes ces dépenses.

Aujourd'hui que les travaux scientifiques ont repris leur ancien cours, nous sommes heureux de pouvoir offrir les observations de 1904 à nos collègues des observatoires qui nous ont très fidèlement adressé leurs bulletins. Ils comprendront sans peine que les conditions difficiles dans lesquelles nous nous sommes trouvés durant plusieurs années, aient nécessairement retardé la série de nos publications.

E. COLIN.

BAROMÈTRE. Le baromètre à mercure n° 148 dont nous faisons usage a été construit par Tonnellot. Les réductions à 0° ont été faites avec les Tables publiées par M. Renou; il n'a pas été tenu compte, dans les calculs, de l'influence de la gravité.

BAROGRAPHIE ANÉROÏDE RICHARD. Cet instrument, grand modèle, nous a donné d'assez bons résultats. Toutes les observations à lecture directe, faites cinq fois par jour, après avoir été réduites et corrigées, sont comparées avec les lectures du diagramme. La différence n'est pas toujours constante. On a donc pris comme terme de correction, la moyenne de l'erreur diurne qui a été ajoutée ou retranchée, suivant que la lecture du diagramme comparée avec le baromètre Tonnellot, était ou trop faible ou trop forte.

Aux jours de cyclone, nous changeons le cylindre du mouvement d'horlogerie qui fait un tour en huit jours, et lui substituons un deuxième cylindre qui tourne en six heures. De plus, nous mettons en mouvement un statoscope Richard avec cylindre qui tourne en 50 minutes; cet instrument agit comme un sympiezomètre; chaque rafale de vent y est enregistrée et l'ordonnée d'1 millimètre de mercure est amplifiée 25 fois.

La cuvette du baromètre à mercure ainsi que les barographes sont placés à la même hauteur dans le péristyle de l'observatoire.

PSYCHROMÈTRE. Le psychromètre employé est celui d'Augustt, construit par Tonnelot. Les Tables qui ont servi à déterminer la tension en millimètres, corrigée des variations de la pesanteur, ainsi que l'humidité relative, sont celles de M. Renou.

PSYCHROGRAPHE RICHARD. Le psychrographe Richard se trouve à côté du psychromètre, sous l'abri. Il se compose de deux thermomètres dont l'un a la cuvette sèche, ou thermographe, l'autre constamment mouillée, ou hygrographe. Les lectures des diagrammes ont été corrigées par les lectures directes, comme on l'a expliqué plus haut à propos du barographe.

ÉVAPOROMÈTRE PICHE. L'évaporomètre Piche est placé sous l'abri à côté des thermomètres maxima et minima.

ABRI. L'abri se compose, d'après les conseils que nous suggéra en 1888 le regretté M. Renou, de 4 madriers enfouis en terre et s'élevant à 1^m 80 c. au dessus du sol; sur ces madriers repose un toit formé d'une couche compacte de *cyperus latifolius* de 25 centimètres d'épaisseur; les bords du toit sont plus bas que l'horizon; l'arête est orientée suivant le méridien; les instruments sont tournés vers le pôle Sud; il est donc impossible que les rayons du soleil qui deux fois par an passent à notre zénith, puissent pénétrer dans l'intérieur. Tout alentour, le sol est gazonné.

PLUVIOMÈTRE. Le pluviomètre du modèle de l'Association scientifique est placé à 10 mètres Sud de l'observatoire; il est à 1^m au dessus du sol. Le pluviomètre décupleur est fixé sur un pilier au Nord Ouest du bâtiment.

ACTINOMÈTRE. Deux thermomètres conjugués et dans le vide, l'un à cuvette nue, l'autre à cuvette noire sont placés sur un pilier au Nord de l'observatoire.

ACTINOGRAPE VIOLE. L'instrument a été construit par la maison Richard; les deux boules de l'appareil qui servent à connaître la radiation et l'absorption du calorique solaire, sont l'une en cuivre doré, l'autre peinte en couleur noire. L'appareil placé à 2 mètres Est de l'actinomètre, sur un pilier, est constamment exposé au soleil. Les diagrammes sont corrigés par les lectures de l'actinomètre.

HÉLIOPHOTOGRAPHIE CAMPBELL. L'héliographe brûleur Campbell, indique le nombre d'heures et de minutes pendant lesquelles le soleil a brillé sur l'horizon, durant la journée. Il est placé sur un troisième pilier et est constamment exposé au soleil dont les rayons passant à travers une boule de verre, déterminent la combustion d'un papier carton placé au foyer de cette lentille. Cet instrument ne donne pas des résultats très satisfaisants. Les rayons du soleil levant et couchant ne sont pas assez puissants pour carboniser le papier; l'expérience nous a prouvé que l'appareil fonctionne seulement, lorsque le soleil se trouve à 6° environ au dessus de l'horizon.

HÉLIOPHOTOGRAPHIE JORDAN. L'héliographe photographique Jordan est placé sur un cinquième pilier, non loin de l'héliographe Campbell; il enregistre d'ordinai-

re beaucoup plus de clarté solaire. Nous avons utilisé maintes fois cet instrument pour connaître le nombre d'heures de clarté lunaire pendant la nuit; au lieu de papier cyanofer, nous avons employé un papier sensible au gélatino bromure. L'inscription était très visible, après le développement.

ANÉMOMÈTRE ROBINSON. L'anémomètre Robinson à coupes hémisphériques sort des ateliers de M. Alvergniat. Il est placé sur la lanterne qui surmonte la tour du Nord, à 10 mètres d'élévation au dessus du sol de l'observatoire. Cinq fois par jour, on lit avec une lunette le cadran du compteur directement actionné par le moulinet. Ces quantités transformées en mètres donnent la vitesse du vent d'une observation à l'autre. Jusqu'ici, même par des vents assez forts, le cadran des millions de tours n'a opéré une révolution complète que très rarement durant la nuit; du reste, il est facile de déduire cette donnée d'après la force elle-même du vent.

Un anémographe enregistreur Richard se trouve placé à 2 mètres du précédent.

COORDONNÉES DE L'OBSERVATOIRE. Longitude Est de Paris: $45^{\circ} 11' 30''$ ou $3^{\text{h}} 0^{\text{m}} 46^{\text{s}}$; latitude Sud: $18^{\circ} 55' 2''$; altitude au dessus du niveau de l'Océan Indien: 1400 mètres.

OBSERVATIONS MÉTÉOROLOGIQUES
FAITES
A
L'OBSERVATOIRE
DE
TANANARIVE
1904

OBSERVATIONS MÉTÉOROLOGIQUES

JANVIER, 1904.

BAROMÈTRE (600+)

THERMOMÈTRE SEC.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyennes.	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyennes.
	mm	mm	mm	mm	mm	mm	°	°	°	°	°	°
1	50.39	50.10	48.62	47.53	48.35	49.00	16.3	21.1	25.9	20.8	19.7	20.8
2	49.55	49.99	49.22	47.85	48.15	48.95	16.5	18.2	21.3	20.8	19.3	19.2
3	49.54	49.79	49.41	48.11	48.67	49.10	16.3	17.7	19.2	18.6	17.6	17.9
4	50.40	50.61	49.90	48.69	49.49	49.82	16.9	18.9	24.0	25.0	21.0	21.2
5	51.24	51.13	50.09	49.01	49.41	50.18	17.3	19.1	23.3	22.1	20.2	20.4
6	50.36	50.31	49.34	48.11	49.01	49.43	16.6	18.5	23.1	21.5	19.9	19.9
7	49.40	49.19	48.01	47.40	48.06	48.41	16.8	19.1	25.6	21.0	18.0	20.1
8	49.51	49.57	48.16	47.70	48.81	48.75	17.4	18.3	23.3	19.1	17.9	19.2
9	49.74	49.76	48.74	43.13	49.19	49.11	13.7	18.2	19.2	19.6	18.9	18.5
10	49.91	50.27	49.21	48.23	49.49	49.42	17.3	19.9	24.5	22.8	21.8	21.3
11	51.86	52.05	51.21	49.63	50.49	51.05	17.3	21.9	23.9	26.7	23.1	22.6
12	52.15	51.84	50.80	49.56	49.91	50.86	16.3	20.0	24.2	24.4	22.3	21.4
13	51.00	51.14	50.20	48.85	49.30	50.12	16.3	20.3	23.2	23.7	18.3	20.4
14	49.79	50.07	48.91	48.04	48.56	49.07	16.1	18.1	25.2	22.6	19.1	20.3
15	50.43	50.38	49.39	47.95	48.32	49.29	15.8	20.7	25.3	25.0	21.9	21.7
16	50.21	50.24	49.15	47.70	48.02	49.06	16.8	21.5	26.5	26.2	22.5	22.7
17	49.41	49.41	48.20	46.90	47.42	48.27	18.2	21.6	26.4	25.6	21.6	22.7
18	48.86	49.30	48.18	46.90	47.50	48.15	17.4	20.3	26.8	26.3	23.1	22.8
19	48.96	48.99	48.32	47.34	47.77	48.28	17.3	20.1	24.5	22.3	20.5	20.9
20	48.46	49.16	47.54	46.40	46.76	47.66	16.8	19.7	26.2	22.9	20.9	21.3
21	48.41	48.52	47.01	46.74	47.61	47.66	16.1	20.3	25.9	20.5	17.7	20.1
22	48.93	49.24	48.10	47.37	48.01	48.34	16.6	19.8	26.3	23.1	21.8	21.5
23	49.13	49.06	48.00	46.59	47.22	48.00	15.9	20.5	25.9	26.5	23.4	22.4
24	47.81	47.91	46.70	45.75	46.46	46.93	17.2	19.3	23.4	22.4	19.6	20.4
25	47.95	48.19	47.45	47.05	47.77	47.68	17.4	19.7	22.0	20.3	19.5	19.8
26	50.02	50.03	48.48	47.35	48.46	48.87	17.5	19.5	25.1	23.1	18.4	20.7
27	48.71	49.25	47.83	46.61	47.13	47.91	18.0	20.8	24.3	23.3	21.0	21.5
28	48.27	48.36	46.96	46.46	47.03	47.42	17.0	18.8	22.1	19.1	18.8	19.2
29	48.11	48.60	47.47	46.63	47.61	47.69	16.9	18.2	22.7	21.1	19.7	19.7
30	48.71	49.03	48.16	46.77	47.05	47.94	16.9	20.0	22.2	23.8	21.4	21.5
31	47.42	47.61	46.74	45.61	45.92	46.66	18.4	18.6	22.3	22.4	21.2	20.6
Moyennes.	49.50	49.65	48.56	47.51	48.16	48.68	16.9	19.6	24.0	22.7	20.3	20.7

Maximum : 652^{mm.} 05, le 11, à 9^h.Minimum : 645^{mm.} 61, le 31, à 16^h.Oscillation = 6^{mm.} 44.Maximum : 26°.8, le 18, à 13^h.Minimum : 15°.8, le 15, à 7^h.

Oscillation = 11°. 0.

JANVIER, 1904.

THERMOMÈTRE HUMIDE.

TENSION.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyennes.	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyennes.
1	15.6	19.5	21.5	18.5	17.5	18.5	12.81	16.05	16.76	14.64	13.72	14.80
2	16.0	17.5	19.1	18.1	17.3	17.6	13.27	14.50	15.30	14.04	13.64	14.15
3	16.1	17.0	17.4	17.2	16.9	16.9	13.52	14.05	13.83	13.87	13.55	13.76
4	16.4	17.4	21.0	21.2	18.6	18.9	13.63	13.99	16.90	16.72	14.69	15.19
5	16.5	17.5	20.1	19.0	17.3	18.1	13.56	14.02	15.81	14.71	13.16	11.25
6	16.4	17.5	19.6	19.6	18.2	18.2	13.36	14.34	15.09	16.00	13.66	14.49
7	16.4	17.9	22.7	19.1	17.1	18.6	13.68	14.60	18.85	15.45	14.03	15.32
8	17.0	18.2	21.6	18.1	17.4	18.5	14.21	15.51	18.31	14.93	14.52	15.50
9	16.5	18.0	18.2	18.2	17.9	17.8	13.88	15.25	15.03	14.82	14.70	14.74
10	16.9	18.9	21.5	20.0	19.6	19.4	14.13	15.73	17.50	15.90	15.85	15.82
11	16.8	19.8	20.6	22.3	19.7	19.8	13.59	16.12	16.31	17.68	15.25	15.87
12	16.0	18.7	20.3	20.5	18.7	18.8	13.37	15.37	15.66	15.88	14.15	14.89
13	15.5	17.5	19.3	20.3	17.6	18.0	12.67	13.39	14.62	15.22	14.59	14.10
14	15.7	17.3	20.5	19.2	17.6	18.1	13.05	14.26	15.46	14.75	14.01	14.31
15	15.2	18.1	21.2	19.5	18.7	18.7	12.54	14.09	16.57	13.99	14.37	14.31
16	16.0	18.9	21.6	21.1	18.7	19.3	13.11	14.89	16.61	15.91	14.05	14.91
17	17.5	19.0	22.1	20.6	18.5	19.5	14.50	14.97	17.49	15.40	14.22	15.32
18	16.9	18.5	22.1	21.7	20.1	19.9	14.03	14.91	17.29	16.90	15.91	15.82
19	16.9	18.5	20.3	19.9	18.4	18.8	14.13	15.01	15.50	15.97	14.65	15.05
20	16.1	18.0	22.6	19.2	18.4	18.9	13.26	14.46	18.46	14.61	14.44	15.05
21	15.4	18.6	22.1	18.6	16.8	18.3	12.65	15.06	17.76	14.96	13.78	14.84
22	16.2	18.9	22.1	19.8	19.3	19.3	13.50	15.78	17.55	15.40	15.27	15.50
23	15.9	19.1	21.2	21.6	18.4	19.2	13.42	15.72	16.25	16.61	13.12	15.02
24	16.5	17.8	20.4	19.6	17.6	18.4	13.62	14.35	16.24	15.46	13.91	14.72
25	16.8	18.1	19.2	18.5	18.1	18.1	13.91	14.61	15.06	14.91	14.72	14.65
26	17.1	18.3	20.6	19.6	17.4	18.6	14.30	15.02	15.67	15.09	14.25	14.87
27	17.7	19.4	21.8	20.7	19.1	19.7	14.89	16.05	18.13	16.78	15.45	16.26
28	16.7	18.1	19.9	18.0	17.9	18.1	14.00	15.00	16.18	14.78	14.75	14.96
29	16.8	17.3	20.5	19.1	16.5	18.0	14.21	14.21	16.78	15.40	12.30	14.58
30	16.7	18.8	19.4	19.8	18.0	18.5	14.06	15.52	15.26	15.11	13.57	14.70
31	17.0	18.2	20.0	20.4	18.6	18.8	13.69	15.34	16.17	16.77	14.59	15.31
Moyennes.	16.4	18.3	20.7	19.6	18.1	18.6	13.65	14.91	16.40	15.44	14.25	14.94

Maximum: 22°.6, le 20, à 13^h.Minimum: 15°.2, le 15, à 7^h.

Oscillation = 7°.4.

Maximum: 18^{mm}. 85, le 7, à 13^h.Minimum: 12^{mm}. 30, le 29, à 18^h.Oscillation = 6^{mm}. 55.

OBSERVATIONS MÉTÉOROLOGIQUES

JANVIER, 1904.

HUMIDITÉ RELATIVE.

ÉVAPOROMÈTRE PICHE, abri.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyen- nes.	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	TOTAL
1	93	85	65	79	79	80.2	0.59	0.12	0.39	0.35	0.13	1.58
2	95	93	80	75	81	84.8	0.26	0.01	0.14	0.21	0.09	0.74
3	98	93	83	86	90	90.0	0.32	0.03	0.18	0.20	0.10	0.83
4	95	85	75	69	78	80.4	0.20	0.08	0.29	0.34	0.26	1.17
5	92	84	73	73	73	79.0	0.43	0.08	0.35	0.36	0.19	1.41
6	95	90	71	83	84	84.6	0.38	0.09	0.27	0.26	0.08	1.08
7	96	88	77	82	91	86.8	0.24	0.11	0.43	0.01	0.08	0.90
8	96	99	85	90	95	93.0	0.17	0.05	0.24	0.03	0.03	0.52
9	98	98	90	87	90	92.6	0.12	0.08	0.09	0.11	0.04	0.44
10	96	91	75	76	81	83.8	0.17	0.12	0.32	0.17	0.20	0.98
11	95	81	73	66	72	77.4	0.22	0.30	0.18	0.34	0.15	1.19
12	97	88	68	68	69	78.0	0.32	0.29	0.35	0.19	0.09	1.24
13	91	74	67	72	93	79.4	0.44	0.10	0.42	0.45	0.19	1.60
14	96	92	62	71	83	80.8	0.32	0.04	0.37	0.39	0.20	1.32
15	93	76	67	56	72	72.8	0.30	0.10	0.49	0.46	0.30	1.65
16	92	77	63	61	68	72.2	0.48	0.16	0.36	0.48	0.27	1.75
17	93	77	66	62	72	74.0	0.44	0.16	0.28	0.43	0.24	1.55
18	95	83	64	65	74	76.2	0.50	0.12	0.42	0.46	0.20	1.70
19	96	85	66	79	80	81.2	0.34	0.14	0.29	0.28	0.12	1.17
20	93	84	72	68	77	78.8	0.40	0.16	0.49	0.09	0.20	1.34
21	92	84	70	82	91	83.8	0.34	0.30	0.45	0.14	0.04	1.27
22	96	91	67	72	77	80.6	0.27	0.23	0.57	0.01	0.15	1.23
23	100	87	63	63	59	74.4	0.35	0.02	0.40	0.53	0.30	1.60
24	93	86	74	76	81	82.0	0.56	0.08	0.26	0.40	0.20	1.50
25	91	85	75	83	87	84.8	0.39	0.06	0.46	0.24	0.10	1.25
26	96	88	61	71	90	81.8	0.24	0.05	0.34	0.42	0.14	1.19
27	97	87	79	78	82	84.6	0.22	0.07	0.29	0.30	0.14	1.02
28	97	93	81	89	91	90.2	0.24	0.06	0.20	0.17	0.05	0.72
29	99	91	81	82	70	84.6	0.17	0.05	0.21	0.21	0.04	0.68
30	98	89	75	67	70	79.8	0.24	0.12	0.18	0.30	0.30	1.14
31	86	96	80	82	77	84.2	0.30	0.20	0.20	0.35	0.15	1.20
Moyen- nes en total.	94.9	87.1	72.6	74.6	79.9	81.8	0.96	3.61	9.91	8.71	4.77	36.90

Maximum : 100, le 23, à 7^h.Minimum : 61, le 16, à 16^h.

Maximum : 100, le 16.

Minimum : 0, le 44, le 9.

JANVIER, 1904.

ACTINOMÈTRE. Boule blanche.

ACTINOMÈTRE. Boule noire.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyen-nes.	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyen-nes.
1	20.1	27.5	32.3	20.4	19.4	23.9	25.7	35.2	48.0	22.3	19.4	30.1
2	18.1	21.9	29.5	24.0	16.1	21.9	20.9	26.9	37.2	27.3	16.3	25.7
3	16.9	19.7	20.6	22.4	16.8	19.3	18.7	24.0	26.3	27.9	17.3	22.8
4	20.3	25.8	31.6	32.0	20.4	26.0	24.3	34.7	40.8	42.3	21.4	32.7
5	18.3	24.1	29.5	24.7	19.5	23.2	19.5	30.8	39.1	29.3	20.3	27.8
6	17.5	25.0	30.1	22.5	18.6	22.7	19.0	31.8	38.0	26.1	18.8	36.7
7	17.2	25.5	41.5	21.1	17.9	24.6	18.8	32.5	56.9	22.9	18.3	29.9
8	18.1	21.8	35.0	19.1	17.1	22.2	19.3	27.2	46.7	21.3	17.0	26.3
9	16.5	21.1	19.5	19.1	18.5	18.9	16.7	25.7	22.2	20.4	18.7	20.7
10	18.5	30.8	36.7	28.8	22.2	27.4	20.7	41.9	48.5	35.5	23.4	34.0
11	19.9	34.1	34.1	35.8	20.7	28.9	23.3	44.5	44.5	46.7	21.3	36.1
12	19.0	29.0	36.5	34.0	21.1	27.9	21.7	37.7	48.7	44.9	22.0	35.0
13	21.1	29.4	30.5	25.1	18.7	25.0	28.1	38.3	39.2	29.2	19.5	30.9
14	18.1	28.1	38.0	25.0	19.2	25.7	19.7	27.8	59.8	28.8	20.0	19.4
15	16.8	33.8	33.5	29.1	27.3	28.1	18.3	44.6	42.4	31.4	33.6	31.7
16	18.4	35.3	38.9	30.2	22.3	29.0	20.6	47.2	52.3	36.7	24.4	36.2
17	24.9	31.7	39.7	32.3	21.5	30.6	33.9	45.8	51.9	41.0	22.3	39.0
18	21.7	33.3	35.3	28.5	21.7	28.1	27.7	44.2	43.8	32.6	21.9	34.0
19	20.0	27.1	31.3	22.3	19.7	24.1	24.2	35.3	39.0	23.7	19.9	28.4
20	18.9	27.6	38.3	23.1	17.7	25.1	22.6	36.0	50.1	25.7	17.8	30.4
21	17.6	32.8	38.1	19.7	16.7	25.0	20.3	45.3	51.0	20.5	16.9	30.8
22	18.5	31.0	40.8	24.9	21.5	27.3	20.7	41.3	55.3	28.7	22.1	33.6
23	18.1	32.7	37.7	36.1	22.4	29.4	20.9	44.3	50.7	47.7	22.3	37.2
24	19.4	23.3	31.2	26.2	19.4	23.9	22.2	27.8	40.0	31.3	20.4	28.3
25	17.9	24.4	24.5	18.9	19.1	21.0	19.1	31.0	28.7	20.3	19.3	23.7
26	25.3	23.5	32.3	24.8	16.9	24.6	35.1	29.1	40.8	28.2	16.9	30.0
27	25.9	27.5	38.5	27.7	19.4	27.8	35.0	34.3	53.5	33.3	19.4	35.1
28	18.3	23.9	32.9	17.7	17.9	22.1	20.7	30.7	44.0	18.5	18.2	26.4
29	19.0	21.7	32.7	22.7	15.7	22.2	22.7	25.9	43.0	25.8	15.7	26.6
30	18.2	30.3	30.0	31.2	21.8	26.9	19.8	41.7	38.8	40.4	22.6	32.7
31	17.8	22.4	30.8	31.6	26.6	25.8	19.2	27.7	40.2	42.7	34.5	32.9
Moyen-nes.	19.2	27.4	33.3	25.9	19.8	25.1	22.6	35.2	43.6	30.8	20.7	30.6

Maximum : 40°. 8, le 22, à 13^h.Minimum : 15°. 7, le 29, à 18^h.

Oscillation=25°. 1.

Maximum : 55°. 3, le 22, à 13^h.Minimum : 15°. 7, le 29, à 18^h.

Oscillation=39°. 6.

OBSERVATIONS MÉTÉOROLOGIQUES

JANVIER, 1904.

VENT. Vitesse en mètres.

Jours	7 ^h	8 ^h	13 ^h	16 ^h	18 ^h	TOTAL
1	148 500	13 500	15 000	51 000	19 000	247 000
2	69 500	1 500	7 500	2 500	12 500	93 500
3	99 000	15 000	74 500	18 500	31 500	238 500
4	116 000	17 000	61 500	56 500	45 500	296 500
5	124 500	16 000	96 500	55 500	33 000	325 500
6	51 000	2 500	27 500	22 500	25 000	128 500
7	61 500	1 000	10 000	28 500	14 000	115 000
8	16 000	000	000	45 500	18 500	80 000
9	59 500	6 000	44 500	31 500	7 000	148 500
10	44 00	14 000	34 500	36 000	14 500	143 000
11	123 500	000	18 500	43 000	28 000	213 000
12	102 500	2 500	36 000	23 000	21 500	185 500
13	100 000	20 000	60 500	56 000	44 500	281 000
14	114 000	1 000	34 000	49 000	44 500	242 500
15	132 500	23 000	34 500	12 000	29 000	231 000
16	74 500	7 500	24 000	14 500	27 500	148 000
17	61 500	500	16 500	22 500	33 000	134 000
18	65 500	000	000	31 000	19 000	115 500
19	58 500	000	7 500	19 500	15 500	101 000
20	62 000	500	2 000	26 000	34 500	125 000
21	57 000	000	20 000	47 000	11 500	135 500
22	28 500	1 000	14 500	39 500	3 500	87 000
23	34 000	2 500	23 000	29 500	15 000	104 000
24	90 000	25 500	42 000	54 500	40 000	252 000
25	173 500	42 500	138 500	83 000	80 500	518 000
26	66 000	17 000	73 000	53 500	42 000	251 500
27	63 500	10 500	46 000	23 500	10 500	154 000
28	98 500	13 000	24 000	25 000	15 500	176 000
29	87 000	15 000	35 000	29 000	19 000	185 000
30	25 000	1 000	35 500	51 000	41 000	153 500
31	90 000	9 000	28 500	54 500	47 000	229 000
TOTAL	2 547 000	238 500	1 085 000	1 134 500	843 000	5 838 000

Maximum : 518^{km} 000, le 25.

Minimum : 80 000, le 8.

JANVIER, 1904.

VENT. Direction et force, de 0 à 6.

NÉBULOSITÉ, de 0 à 10.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Force moyen-ne.	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyen-nes.	
1	E 1	E 1	0	NE 1	SE 1	0. 8	2	8	7	10	10	7. 4	
2	0	0	0	0	ENE 2	0. 4	10	10	10	10	10	10. 0	
3	NE 1	NE 1	NE 1	E 2	E 2	1. 4	10	10	10	9	10	9. 8	
4	NE 1	NE 1	NE 1	NE 2	ENE 2	1. 4	10	10	9	7	9	9. 0	
5	E 1	NE 2	NE 2	ENE 2	ENE 2	1. 8	10	10	9	9	10	9. 6	
6	E 1	ENE 1	0	0	NE 1	0. 6	10	9	9	10	10	9. 6	
7	0	0	NW 1	E 1	SW 1	0. 6	9	10	8	10	10	9. 4	
8	ESE 1	0	W 1	NNW 2	0	0. 8	10	10	9	10	10	9. 8	
9	ENE 1	ENE 1	WNW 1	NNE 1	NE 1	1. 0	10	10	10	10	10	10. 0	
10	ENE 1	NNE 1	WNW 1	WSW 1	W 1	1. 0	10	9	8	8	10	9. 0	
11	0	0	N 1	NNE 1	E 1	0. 6	6	6	9	8	8	7. 4	
12	ESE 1	ESE 1	E 1	E 1	E 1	1. 0	10	9	7	6	6	7. 6	
13	ESE 1	E 2	E 2	ENE 2	E 2	1. 8	5	6	8	8	6	6. 6	
14	0	E 1	E 1	E 1	E 2	1. 2	10	9	5	7	10	8. 2	
15	E 1	ESE 1	E 1	E 1	E 3	1. 4	9	6	6	6	5	6. 4	
16	E 1	E 1	E 2	ENE 3	NE 2	1. 8	10	6	6	7	5	6. 8	
17	E 1	E 1	WNW 1	ENE 1	W 2	1. 2	5	4	4	5	5	4. 6	
18	0	WSW 1	0	ENE 1	ENE 1	0. 6	6	5	7	9	10	7. 4	
19	E 1	E 1	E 1	E 1	E 1	1. 0	8	7	7	10	10	8. 4	
20	ENE 1	SW 1	W 1	NE 1	E 1	1. 0	7	7	9	10	10	8. 6	
21	E 1	0	NNE 1	WSW 1	SSW 1	0. 8	7	4	7	10	10	7. 6	
22	0	0	WNW 1	NE 1	0	0. 4	10	9	9	10	10	9. 6	
23	0	E 1	E 1	NE 1	ENE 1	0. 8	10	2	5	5	9	6. 2	
24	E 2	E 2	ENE 2	ENE 2	ENE 2	2. 0	10	10	9	8	8	9. 0	
25	NE 1	NE 2	NW 2	NW 1	NNE 1	1. 4	10	10	10	10	10	10. 0	
26	NE 1	NE 1	NNE 1	NNE 2	NNE 1	1. 2	8	10	8	10	10	9. 2	
27	NE 1	NNE 1	NNE 1	0	W 1	0. 8	7	9	9	10	10	9. 0	
28	NE 1	NW 1	NNW 1	NNW 1	NNW 1	1. 0	10	10	10	10	10	10. 0	
29	NE 1	NNE 1	N 1	N 1	NNW 1	1. 0	10	10	9	10	10	9. 8	
30	0	WNW 1	W 1	W 2	W 2	1. 2	8	6	10	6	9	7. 8	
31	NW 1	W 1	NNW 1	N 2	W 2	1. 4	10	9	8	8	8	8. 6	
Moyen-nes.	0	8	0. 9	1. 0	1. 2	1. 3	1. 1	8. 6	8. 1	8. 1	8. 6	9. 0	8. 5

OBSERVATIONS MÉTÉOROLOGIQUES

JANVIER, 1904.

HÉLIOPHOTOGRAPHIE BRULEUR. HÉL. PHOTOGRAPHIQUE. TEMPÉR. EXTRÊMES. PLUIE.

Jours	Matin. h. min.	Soir. h. min.	Total. h. min.	Matin. h. min.	Soir. h. min.	Total. h. min.	Maxima °	Minima °	Moyen.	Hauteur mm
1	4 16	2 18	6 34	5 14	2 00	7 14	26. 6	15. 4	21. 0	0. 06
2	0 00	0 09	0 09	0 00	0 09	0 00	21. 4	15. 4	18. 4	25. 60
3	0 00	0 15	0 15	0 07	0 10	0 17	21. 0	15. 6	18. 3	11. 85
4	2 30	4 09	6 39	2 12	3 21	5 33	25. 4	15. 0	20. 2	3. 10
5	1 14	1 28	2 42	1 36	1 16	2 52	23. 8	16. 6	20. 2	
6	0 40	1 00	1 40	1 38	1 18	2 56	24. 4	16. 0	20. 2	
7	1 37	2 03	3 40	1 50	1 40	3 30	26. 4	16. 2	21. 3	8. 72
8	0 03	0 43	0 46	0 28	0 54	1 22	24. 6	16. 6	20. 6	30. 40
9	0 12	0 12	0 24	0 24	0 25	0 49	21. 9	16. 5	19. 2	53. 80
10	2 29	4 03	6 32	3 26	3 44	7 10	24. 8	16. 4	20. 6	13. 80
11	3 30	2 26	5 56	4 03	2 27	6 30	26. 8	16. 5	21. 6	2. 00
12	2 34	5 21	7 55	3 07	4 52	7 59	25. 5	15. 1	20. 3	19. 15
13	3 39	2 38	6 17	4 44	3 16	8 00	25. 4	15. 4	20. 4	0. 04
14	2 33	4 11	6 44	2 48	4 05	6 53	26. 5	15. 2	20. 8	
15	4 22	6 06	10 28	4 33	6 10	10 43	26. 7	15. 2	20. 9	
16	3 50	5 08	8 58	3 47	4 47	8 34	28. 3	16. 3	22. 3	
17	4 30	3 52	8 22	5 38	3 46	9 24	28. 2	16. 4	22. 3	3. 25
18	4 14	3 37	7 51	5 27	3 51	9 18	27. 6	16. 0	21. 8	7. 35
19	1 14	0 42	1 56	3 00	0 27	3 27	25. 6	16. 4	21. 0	27. 40
20	2 42	1 58	4 40	3 50	1 51	5 41	26. 6	16. 0	21. 3	
21	3 47	1 49	5 36	4 51	1 31	6 22	26. 6	15. 3	20. 9	12. 20
22	3 02	1 40	4 42	3 34	2 08	5 42	26. 6	15. 6	21. 1	0. 50
23	3 30	4 29	7 59	4 26	4 40	9 06	27. 5	15. 5	21. 5	3. 95
24	0 43	2 21	2 64	1 04	3 11	4 15	24. 5	16. 3	20. 4	
25	1 27	0 07	1 34	1 57	0 33	2 30	23. 5	16. 2	19. 8	0. 30
26	2 27	3 18	5 45	3 26	2 55	6 21	26. 0	15. 8	20. 9	3. 65
27	2 13	1 42	3 55	2 49	1 58	4 47	25. 1	16. 5	20. 8	7. 30
28	0 06	0 00	0 06	1 31	0 40	2 11	22. 5	16. 1	19. 3	14. 15
29	0 00	1 07	1 07	0 58	1 25	2 23	24. 6	16. 0	20. 3	16. 45
30	3 21	3 16	6 37	3 50	2 36	6 26	24. 0	16. 4	20. 2	37. 25
31	0 21	4 12	4 33	0 41	3 33	4 14	24. 6	16. 5	20. 5	15. 50
Moyennes ou total.	67 ^h 06 ^m	76 ^h 11 ^m	143 ^h 17 ^m	86 ^h 59 ^m	75 ^h 30 ^m	162 ^h 29 ^m	25. 3	15. 9	20. 6	317. 77

Maximum : 10^h 28^m, le 15.
Minimum : 0^h 0^m, le 2.Max. : 10^h 43^m, le 15.
Min. : 0^h 00^m, le 2.Max. : 28[°] 3, le 16.
Min. : 15[°] 0, le 4.

JANVIER, 1904.

FORME DES NUAGES.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h
1	Ci-str.. Str.	Ci-str.. A-C.. Str-C.	Ci.. C.. G-Ni.	Couvert.	Couvert.
2	Couvert.	Couvert.	Couvert.	Couvert.	Couvert.
3	Couvert.	Couvert.	Couvert.	Ni.	Couvert.
4	Couvert.	Couvert.	Ci-str.. A-C.. C.	Ci-str.. C.	Ci-st.. Ni.. C.. Ni.
5	Couvert.	Couvert.	Ci.. A-C.. C.. Str-G.	Ci-str.. A-C.. C.	Couvert.
6	Couvert.	Ci.. C.. Str.. Str-C.	Ci-C.. C.. Ni.	Couvert.	Couvert.
7	Ci-c.. Str-c.	Couvert.	Ci-C.. C.. Ni.	Couvert.	Couvert.
8	Couvert.	Couvert.	Ci.. C.. Ni.	Couvert.	Couvert.
9	Couvert.	Couvert.	Couvert.	Couvert.	Couvert.
10	Couvert.	Ci-str.. C.. Str.. C.	Ci.. C.. Ni.	C.. C-Ni.	Couvert.
11	Ci.. Ci-c.. Str.	Ci.. Ci-c.. C.. Str	Ci.. A-C.. C.	Ci-str.. C.. Ni.. G-Ni.	Ci-str.. C.. Ni.. G.. Ni.
12	Couvert.	Ni.	Ci-str.. A-C.. C.	Ci-C.. C.. C-Ni.	Ci-str.. C.. C-Ni.
13	Ci-c.. Ci-st.. C.. Str.. C-ni	Ci-str.. A-C.. Str.. C-ni	Ci-C.. A-C.. G.	Ci-str.. C.. Ni.	Ci-str.. C.. Ni.. G.. Ni.
14	Couvert.	Str.. Str-C.	C.. Str-C.	Ci-str.. C.. Str.	Couvert.
15	Str.	Str.	A-C.. C.. Str-C.	A-C.. C.	Ci-str.. C.. C-Ni
16	Couvert.	A-C.. Str-G.	A-C.. C.	C.. Ni.. C-Ni.	Ci.. Ni.. C-Ni.
17	Ci-str.	Ci-str.. C.. Str.	C-Ni	C-Ni.	Ci-st.. Ni.. C-Ni.
18	Ci-str.. Str.	Ci-str.. C.. Str.	Ci-str.. C.	Ci-st.. Ni.. G-Ni.	Couvert.
19	Ci-C.. Str.	Ci-C.. A-C.. Str.	Ci-str.. C.. Ni.. G-Ni.	Couvert.	Couvert.
20	Ci-C.. Str.	Ci-C.. Ci-st.. A-C.. Str.	C.. Ni.. C-Ni.	Couvert.	Couvert.
21	Ci-C.. Ci-str.. Str.	Ci.. Ci-c.. C.. Str.	Ci-str.. C.. Ni.. G-Ni.	Couvert.	Couvert.
22	Couvert.	Str.. Str-C.	Ci-str.. Ni.. C-Ni.	Couvert.	Couvert.
23	Brouillard.	Ci-str.. A-C.. Str.	C.	C.. G.. Ni.	Ci-str.. Ni..
24	Couvert.	Convert.	Ni.	Ni.	Ni.
25	Couvert.	Convert.	Convert.	Convert.	Couvert.
26	Ci-c.. Ci-str.. Str.	Couvert.	C.. Ni.	Convert.	Couvert.
27	Ci-c.. Ci-str.. Str.	Ci-C.. Str.. Str-C.	Ci-str.. C.. Ni	Convert.	Couvert.
28	Couvert.	Couvert.	Convert.	Convert.	Couvert.
29	Couvert.	Couvert.	Ci-str.. C.. Ni.	Convert.	Couvert.
30	Ci-C.. Str.	Ci-C.. Str.	Convert.	Ci-str.. C.. Ni.	Str.. Ni.
31	Couvert.	Ci-C.	Ci-str.. C.. Ni.	C.. Ni.	Ci-str.. C.. Ni.

Abréviations

Ci.=Cirrus.

Ci-str. = Cirro-

-

stratus.

Ci-C.=Cirro-cu-

A-C. = alto-cu-

-

mulus.

A-str. = alto-

-

stratus.

-

C. = cumulus.

-

Ni. = nimbus.

Str-C. = Strato-

-

cumulus.

C-ni. = Cumulo-

nimbus.

FÉVRIER, 1904.

BAROMÈTRE (600+)

THERMOMÈTRE SEC.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyen- nes.	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyen- nes.
1	mm 47.59	mm 47.96	mm 47.05	mm 48.08	mm 46.90	mm 47.12	° 16.6	° 19.3	° 23.2	° 24.6	° 21.0	° 20.9
2	48.74	49.06	48.36	47.86	48.14	48.43	17.6	19.9	24.1	24.2	22.7	21.7
3	49.72	50.04	49.25	47.67	47.95	48.93	17.0	19.4	26.1	28.5	25.3	23.3
4	49.01	49.41	48.18	46.80	47.36	48.19	18.5	21.0	25.1	25.8	21.6	22.4
5	49.59	49.78	49.09	48.04	48.40	48.98	17.3	20.6	25.6	25.2	21.8	22.1
6	50.05	50.31	49.49	48.27	48.86	49.40	17.9	21.4	27.0	26.5	23.5	23.3
7	51.15	51.13	50.32	48.95	49.54	50.22	17.6	21.2	24.4	25.0	21.4	21.9
8	50.69	50.84	49.50	48.17	48.49	49.54	16.5	19.3	24.1	24.6	21.2	21.1
9	48.85	49.23	47.25	46.11	47.05	47.70	17.2	19.5	24.1	22.5	19.3	20.5
10	47.37	48.03	46.57	46.17	46.69	46.97	17.0	19.4	22.6	18.7	18.6	19.3
11	48.11	48.50	46.66	45.95	47.19	47.28	17.1	20.4	26.2	22.7	20.1	21.3
12	47.55	48.27	46.92	46.92	47.24	47.38	16.8	21.1	23.2	19.4	18.4	19.8
13	47.61	47.69	46.18	45.28	45.78	46.51	17.4	20.3	24.3	21.0	18.2	20.2
14	46.19	46.41	45.30	44.42	45.07	45.48	15.6	18.7	22.9	20.7	18.3	19.2
15	46.06	46.84	45.47	44.40	45.18	45.59	16.6	18.3	21.3	21.1	19.6	19.4
16	45.65	45.94	45.02	44.32	45.14	45.21	16.4	18.1	22.1	22.9	22.2	20.3
17	46.17	46.55	45.81	44.56	45.24	45.67	17.3	20.1	24.6	25.5	23.4	22.2
18	47.24	47.62	45.75	45.13	45.50	46.25	18.3	21.7	25.9	26.2	23.1	23.0
19	47.75	48.30	47.35	46.75	47.33	47.50	17.3	18.9	24.0	22.5	20.1	20.6
20	48.95	49.41	48.11	47.65	47.93	48.41	16.5	18.8	23.8	21.6	19.7	20.1
21	48.74	49.07	47.71	47.14	47.33	48.00	15.6	20.1	23.0	22.7	19.9	20.3
22	49.11	49.29	47.84	46.72	46.99	47.99	15.7	19.2	24.7	23.6	22.4	21.1
23	48.06	48.23	47.17	45.65	45.92	47.01	16.7	17.9	22.6	23.7	20.6	20.3
24	46.31	46.82	45.52	44.98	46.38	46.00	16.7	19.3	25.6	22.6	19.5	20.7
25	47.18	47.73	46.15	44.84	45.69	46.32	17.3	20.3	25.6	23.4	21.9	21.7
26	46.73	47.37	45.64	44.72	45.23	45.94	17.6	19.7	26.5	24.2	21.3	21.9
27	46.57	46.86	45.90	44.68	45.14	45.83	17.1	20.5	25.0	25.2	21.2	21.8
28	46.33	47.26	46.25	45.28	45.90	46.20	16.8	18.1	24.2	22.8	20.6	20.5
29	47.74	48.19	47.30	47.00	47.57	47.56	17.5	18.9	22.1	20.6	19.2	19.7
Moyen- nes.	47.95	48.35	47.14	46.92	46.80	47.30	17.0	19.7	24.3	23.4	20.9	21.0

Maximum : 651^{mm}, 15, le 7, à 7^h.Minimum : 644^{mm}, 32, le 16, à 16^h.Oscillation = 6^{mm}. 83.Maximum : 28°.5, le 3, à 16^h.Minimum : 15°.6, les 14 et 21, à 7^h.

Oscillation = 12°. 9.

FÉVRIER, 1904.

THERMOMÈTRE HUMIDE.

TENSION.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyen-nes.	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyen-nes.
1	16.0	17.7	20.0	20.6	18.2	18.5	13.22	14.20	15.70	15.94	14.07	14.63
2	17.1	18.2	20.1	20.1	18.9	18.9	14.25	14.66	15.39	15.34	14.25	14.78
3	16.6	18.4	21.5	23.2	21.7	20.3	13.86	15.23	16.66	18.42	17.42	16.32
4	18.1	19.8	21.7	21.7	19.4	20.1	15.24	16.56	17.53	17.17	15.63	16.43
5	16.9	18.7	22.2	21.0	19.0	19.6	14.13	15.06	18.09	16.27	14.86	15.68
6	17.1	19.0	22.9	21.8	19.7	20.1	14.08	15.07	18.57	16.97	15.11	15.96
7	16.9	18.5	20.3	21.0	18.5	19.0	13.98	14.44	15.56	16.38	14.32	14.94
8	15.9	18.2	21.0	21.4	18.0	18.9	13.10	14.98	16.85	17.28	13.67	15.18
9	16.7	18.4	21.1	19.5	17.8	18.7	13.90	15.18	17.02	15.26	14.35	15.14
10	16.7	18.3	19.7	17.6	17.8	18.0	14.00	15.08	15.51	14.38	14.71	14.74
11	16.9	19.8	23.4	19.7	18.8	19.7	14.24	16.83	19.91	15.46	15.47	16.38
12	16.3	19.8	21.2	18.0	18.0	18.7	13.54	16.51	17.68	14.62	15.14	15.50
13	16.9	18.3	21.2	18.9	17.3	18.5	14.08	14.60	17.09	15.15	14.21	15.03
14	14.9	17.2	20.8	18.9	17.5	17.9	12.26	13.81	17.16	15.31	14.41	14.60
15	16.4	17.9	18.7	18.9	18.1	18.0	13.79	15.02	14.69	15.10	14.66	14.65
16	15.9	17.3	20.1	20.1	19.4	18.6	13.16	14.26	16.44	16.01	15.26	15.03
17	16.8	18.6	20.9	20.6	18.6	19.1	13.99	15.16	16.42	15.45	13.42	14.89
18	17.8	20.4	21.5	21.2	19.5	20.1	14.88	17.14	16.76	16.08	14.99	15.97
19	16.5	17.7	21.0	19.5	18.2	18.6	13.56	14.42	16.90	15.26	14.56	14.94
20	15.9	17.3	20.0	18.2	17.0	17.7	13.10	13.90	15.38	13.77	13.00	13.83
21	14.9	18.3	18.8	18.5	17.4	17.6	12.26	14.71	13.95	13.65	13.46	13.61
22	15.1	16.7	19.6	19.5	19.3	18.0	12.46	12.85	14.31	14.73	15.01	13.87
23	16.1	16.3	19.4	19.9	18.6	18.1	13.31	12.96	15.05	15.33	14.90	14.31
24	16.1	18.1	21.2	20.4	18.3	18.8	13.31	14.82	16.40	16.67	15.02	15.24
25	17.0	18.5	22.4	20.4	19.0	19.5	13.26	14.91	18.44	16.24	14.81	15.53
26	17.2	18.8	22.5	20.3	19.7	19.7	14.39	15.68	18.14	15.66	16.27	16.03
27	16.6	19.4	21.6	21.2	19.2	19.6	13.81	16.16	17.41	16.62	15.51	15.90
28	16.2	16.7	20.8	19.4	18.1	18.2	13.40	13.43	16.47	14.95	14.14	14.48
29	16.9	17.9	19.2	18.8	18.2	18.2	14.03	14.70	15.01	15.21	15.15	14.82
Moyen-nes.	16.5	18.3	20.8	20.0	18.6	18.8	13.67	14.91	16.57	15.68	14.76	15.12

Maximum: 23°. 4, le 11, à 13^h.Minimum: 14°. 9, les 14 et 21, à 7^h.

Oscillation = 8°. 5.

Maximum: 19^m. 91, le 11, à 13^h.Minimum: 12^m. 26, les 14 et 21, à 7^h.Oscillation = 7^m. 65.

FÉVRIER, 1904.

HUMIDITÉ RELATIVE.

ÉVAPOROMÈTRE PICHE, abri.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyen-nes.	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	TOTAL	
1	94	85	73	68	75	79.0	mm	0.40	0.14	0.36	0.40	0.28	1.58
2	95	84	67	66	68	76.0	0.46	0.14	0.35	0.46	0.26	1.67	
3	96	90	64	61	71	76.4	0.58	0.13	0.58	0.26	0.31	1.86	
4	96	90	73	68	80	81.4	0.40	0.05	0.35	0.36	0.23	1.39	
5	96	82	73	67	75	78.6	0.32	0.10	0.37	0.37	0.25	1.41	
6	92	78	68	64	69	74.2	0.42	0.09	0.50	0.39	0.31	1.71	
7	93	75	66	68	74	75.2	0.52	0.13	0.46	0.53	0.16	1.80	
8	94	89	74	74	72	80.6	0.48	0.10	0.27	0.33	0.08	1.24	
9	95	89	75	74	86	83.8	0.52	0.10	0.25	0.32	0.14	1.33	
10	97	89	74	89	92	88.2	0.26	0.07	0.29	0.17	0.04	0.83	
11	98	94	78	74	88	86.4	0.18	0.16	0.36	0.17	0.14	1.01	
12	95	88	83	87	96	89.8	0.22	0.26	0.14	0.01	0.10	0.73	
13	95	81	74	81	91	84.4	0.15	0.13	0.36	0.33	0.17	1.14	
14	92	85	82	83	92	86.8	0.26	0.21	0.23	0.09	0.03	0.82	
15	98	90	77	80	86	87.4	0.14	0.05	0.29	0.26	0.14	0.88	
16	95	92	82	76	75	84.0	0.28	0.07	0.19	0.31	0.20	1.05	
17	95	86	70	62	61	74.8	0.44	0.05	0.36	0.46	0.34	1.65	
18	95	88	65	62	69	75.8	0.52	0.08	0.36	0.45	0.29	1.70	
19	92	88	75	74	82	82.2	0.32	0.05	0.34	0.33	0.18	1.22	
20	94	85	69	70	75	78.6	0.40	0.08	0.42	0.44	0.18	1.52	
21	92	83	65	64	74	75.6	0.49	0.18	0.02	0.73	0.24	1.66	
22	93	76	60	65	73	73.4	0.47	0.15	0.42	0.48	0.19	1.71	
23	94	84	72	69	82	80.2	0.41	0.10	0.31	0.35	0.09	1.29	
24	91	88	65	81	88	83.2	0.52	0.13	0.50	0.21	0.09	1.45	
25	97	83	74	74	74	80.4	0.24	0.16	0.46	0.03	0.22	1.11	
26	96	91	69	68	86	82.0	0.35	0.14	0.63	0.12	0.23	1.47	
27	95	90	73	68	82	81.6	0.35	0.03	0.33	0.34	0.20	1.25	
28	94	86	72	71	77	80.0	0.46	0.08	0.40	0.36	0.23	1.53	
29	94	90	74	83	92	86.6	0.38	0.07	0.35	0.19	0.08	1.07	
Moyen-nes en total.	94.7	86.4	71.9	72.4	79.5	80.9	10.95	3.23	10.25	9.25	5.40	39.08	

Maximum : 98, les 11 et 15, à 7^h.Minimum : 60, le 22, à 13^h.

Maximum : 100, le 3.

Minimum : 0, le 12.

FÉVRIER, 1904.

ACTINOMÈTRE. Boule blanche.

ACTINOMÈTRE. Boule noire.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyen-nes.	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyen-nes.
1	18.7	31.1	27.9	35.1	21.0	26.8	22.5	43.7	33.7	46.8	22.5	33.8
2	20.9	30.7	36.1	30.7	22.7	28.2	26.2	42.4	49.3	37.7	23.4	35.8
3	18.5	27.9	37.8	37.8	29.3	30.3	20.7	37.9	50.3	47.3	32.5	37.7
4	21.6	28.7	33.6	30.1	20.7	26.9	26.1	37.4	41.5	35.9	20.9	32.4
5	19.0	32.5	37.7	30.7	21.0	28.2	22.0	44.7	51.6	38.1	21.6	35.6
6	25.5	31.2	37.7	33.7	23.5	30.3	34.9	39.0	50.7	42.3	26.1	38.6
7	22.0	29.9	27.9	35.8	21.5	27.4	28.3	39.2	32.8	47.0	23.0	34.1
8	17.5	27.1	32.7	28.0	20.6	25.2	18.8	35.3	42.7	31.1	21.2	30.4
9	19.5	26.5	28.4	25.3	16.7	23.3	23.3	33.2	32.7	29.8	16.7	27.1
10	18.2	25.7	24.8	17.8	17.3	20.8	19.7	31.7	29.3	18.8	17.7	23.4
11	18.0	35.5	39.4	24.7	17.5	27.0	19.3	50.1	52.7	28.1	17.5	33.5
12	20.9	29.9	28.3	18.0	17.2	22.9	25.0	40.2	34.8	18.8	17.3	27.2
13	19.5	31.4	35.4	23.5	17.3	25.4	22.3	43.2	48.6	27.4	17.3	31.8
14	25.1	26.1	32.1	18.9	17.0	23.8	34.7	35.1	41.6	20.3	17.0	29.7
15	17.7	20.6	25.2	23.9	19.7	21.4	19.8	24.2	29.2	28.0	20.5	24.3
16	17.9	23.7	30.9	34.0	26.1	26.5	19.8	30.3	41.6	45.0	30.7	33.5
17	26.8	27.9	37.6	36.1	25.1	30.7	35.7	36.5	51.3	47.7	27.7	39.8
18	23.1	33.7	38.0	37.0	23.3	31.0	30.8	45.0	50.5	48.6	24.0	39.8
19	20.9	22.0	35.3	30.9	10.7	25.8	25.4	25.5	46.8	40.5	20.1	31.7
20	17.4	24.3	35.0	22.7	19.5	23.8	18.7	31.7	47.3	25.1	20.0	28.6
21	18.9	28.9	36.4	30.6	19.3	26.8	22.7	39.4	51.7	39.3	20.0	34.6
22	16.5	27.9	36.0	26.3	21.3	25.6	17.8	37.4	47.7	30.7	21.6	31.0
23	17.4	23.1	29.0	28.3	19.8	23.5	18.3	27.7	36.5	33.7	20.5	27.3
24	17.5	23.9	38.7	22.7	17.5	24.1	18.4	28.8	52.0	24.2	17.5	28.2
25	25.4	33.4	38.2	25.0	21.9	28.8	34.5	44.8	50.8	27.2	22.3	35.9
26	25.5	29.6	39.2	24.0	19.1	27.5	34.7	41.1	51.2	25.2	19.4	34.3
27	17.5	30.5	35.5	31.8	20.6	27.2	18.6	41.1	46.7	39.8	21.2	33.5
28	18.3	22.2	36.8	26.6	19.7	24.7	19.7	26.7	50.0	32.0	20.3	29.7
29	17.7	23.3	24.5	20.7	17.4	20.7	18.8	28.8	28.5	22.4	17.0	23.1
Moyen-nes.	20.1	27.9	33.7	27.9	20.5	26.0	24.0	36.6	43.9	33.8	21.3	31.9

Maximum : 39°. 2, le 26, à 13^h.Minimum : 16°. 5, le 22, à 7^h.

Oscillation=22°. 7.

Maximum : 52°. 7, le 11, à 13^h.Minimum : 16°. 7, le 9, à 18^h.

Oscillation=36°. 0.

OBSERVATIONS MÉTÉOROLOGIQUES

FÉVRIER, 1904.

VENT. Vitesse en mètres.

Jours	7 ^h	8 ^h	13 ^h	16 ^h	18 ^h	TOTAL
1	163 000	25 000	70 500	59 000	55 500	373 000
2	216 500	44 000	93 500	59 500	31 000	444 500
3	96 000	000	11 000	10 500	9 000	126 500
4	60 500	500	17 500	14 500	38 500	131 500
5	110 500	21 500	45 000	22 000	27 000	226 000
6	122 000	8 000	32 500	23 500	19 500	205 500
7	103 500	22 000	46 000	34 500	34 500	240 500
8	123 000	7 000	31 000	19 500	20 500	201 000
9	68 500	500	6 500	25 000	20 000	120 500
10	74 000	8 500	25 000	20 000	4 500	132 000
11	24 500	2 000	7 000	23 500	14 500	71 500
12	55 000	6 000	28 500	12 500	10 500	112 500
13	44 500	26 500	45 000	46 500	93 500	256 000
14	66 000	17 500	9 500	7 500	3 500	104 000
15	43 000	1 000	43 000	59 500	48 500	195 000
16	250 000	57 000	143 000	86 500	31 000	570 500
17	133 000	12 500	66 000	61 000	35 500	368 000
18	99 500	2 000	29 500	44 500	39 000	214 500
19	48 000	4 500	27 000	43 000	31 000	153 500
20	157 000	32 000	64 500	43 000	28 500	325 000
21	113 000	19 000	83 500	37 500	24 500	277 500
22	103 000	18 500	31 000	18 000	5 500	176 000
23	48 000	2 500	34 000	24 500	22 000	131 000
24	47 500	1 500	9 500	8 000	26 500	93 000
25	10 000	000	9 500	7 500	7 500	34 500
26	58 500	6 000	7 500	4 000	6 000	82 000
27	45 000	5 000	19 500	27 500	78 500	175 500
28	86 000	25 000	58 500	49 000	28 000	246 500
29	50 000	12 000	81 000	32 000	16 500	200 500
TOTAL	2 688 000	387 500	1 175 500	923 500	813 500	5 988 000

Maximum : 570^{km} 500, le 16.

Minimum : 31 500, le 25.

FÉVRIER, 1904.

VENT. Direction et force, de 0 à 6.

NÉBULOSITÉ, de 0 à 10.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Force moyen-ne.	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyen-nes.
1	W 1	NNW 1	NNW 1	NW 2	WNW 2	1. 4	7	6	9	9	7	7. 6
2	WNW 2	W 3	WNW 3	WNW 2	W 1	2. 2	6	5	6	8	4	5. 8
3	0	W 1	W 1	W 1	W 1	0. 8	10	4	3	6	9	6. 4
4	0	ESE 1	E 1	E 2	E 2	1. 2	9	8	8	8	10	8. 6
5	ESE 1	ESE 2	ENE 1	E 1	E 2	1. 4	5	8	6	5	5	5. 8
6	E 2	ESE 1	ENE 1	ENE 1	ENE 2	1. 4	8	7	5	5	4	5. 8
7	E 1	E 1	E 2	E 2	E 2	1. 6	5	4	8	6	5	5. 6
8	E 1	ESE 2	E 1	ENE 1	ENE 2	1. 4	10	10	9	7	9	9. 0
9	0	W 1	W 1	E 1	ENE 1	0. 8	8	9	8	10	10	9. 0
10	WNW 1	W 1	W 2	E 1	ESE 1	1. 2	8	6	9	10	10	8. 6
11	0	WSW 1	WNW 1	E 2	W 1	1. 0	10	6	7	10	10	8. 6
12	SSE 1	ESE 1	NE 1	E 1	0	0. 8	4	9	9	10	10	8. 4
13	E 1	E 2	E 1	E 2	E 2	1. 6	9	6	7	9	10	8. 2
14	SE 1	SE 1	W 1	WSW 1	0	0. 8	4	7	9	10	10	8. 0
15	ESE 1	0	N 2	NNE 2	NNE 1	1. 2	10	10	10	9	10	9. 8
16	NW 3	WNW 3	WNW 4	W 2	W 2	2. 8	10	10	6	6	7	7. 8
17	WNW 1	WNW 1	WNW 2	W 2	W 2	1. 6	4	7	5	5	3	4. 8
18	W 1	W 1	W 2	W 2	ESE 2	1. 6	5	5	5	6	10	6. 2
19	ESE 1	ESE 1	E 1	E 2	E 2	1. 4	8	10	7	8	10	8. 6
20	E 2	E 2	E 2	E 2	E 2	2. 0	9	9	8	10	9	9. 0
21	SSE 1	ESE 2	E 2	E 2	E 2	1. 8	8	9	8	8	9	8. 4
22	E 1	ESE 2	E 1	E 1	E 1	1. 2	10	8	7	7	7	7. 8
23	S 1	SSE 1	ESE 1	E 1	E 1	1. 0	9	9	10	7	8	8. 6
24	SE 1	ESE 1	ENE 1	0	0	0. 6	9	8	7	10	10	8. 8
25	0	0	W 1	W 1	0	0. 4	3	6	6	8	8	6. 2
26	0	0	NE 1	0	E 1	0. 4	6	4	4	9	10	6. 6
27	E 1	E 1	E 1	E 1	E 2	1. 2	10	8	7	7	9	8. 2
28	E 1	ESE 1	E 1	ENE 2	E 2	1. 4	10	10	8	8	6	8. 4
29	ESE 2	ENE 2	ENE 2	ENE 2	0	1. 6	8	9	10	10	10	9. 4
<hr/>												
Moyen-nes.	1. 0	1. 3	1. 4	1. 4	1. 3	1. 3	7.6	7.5	7.3	8.0	8.2	7.7

FÉVRIER, 1904.

HÉLIOPHOTOGRAPHIE BRULEUR. HÉL. PHOTOGRAPHIQUE. TEMPÉR. EXTRÊMES. PLUIE.

Jours	Matin. h. min.	Soir. h. min.	Total. h. min.	Matin. h. min.	Soir. h. min.	Total. h. min.	Maxima °	Minima °	Moyen. °	Hauteur mm
1	4 16	3 33	7 49	5 00	2 49	7 49	25. 0	16. 0	20. 5	9. 90
2	4 08	4 44	8 52	4 54	4 08	9 02	25. 2	16. 7	20. 9	1. 45
3	3 07	5 03	8 16	3 48	5 18	9 06	28. 8	16. 2	22. 5	
4	2 29	4 03	6 32	3 12	2 29	5 41	27. 2	16. 9	22. 0	36. 50
5	3 57	5 10	9 07	4 10	5 11	9 21	26. 7	16. 2	21. 4	48. 40
6	4 29	5 40	10 09	4 45	5 33	10 18	27. 4	16. 3	21. 8	
7	4 32	5 23	9 55	4 51	4 40	9 31	26. 8	16. 0	21. 4	0. 06
8	1 57	2 26	4 23	1 25	2 08	3 33	25. 5	15. 8	20. 6	
9	2 21	1 34	3 55	3 08	2 27	5 35	25. 6	15. 6	20. 6	
10	3 40	0 57	4 37	4 02	0 52	4 54	25. 2	16. 2	20. 7	11. 75
11	3 15	3 24	6 39	3 33	3 34	7 07	27. 5	16. 5	22. 0	14. 45
12	2 22	0 00	2 22	3 28	0 00	3 28	23. 2	15. 7	19. 4	31. 85
13	3 34	3 15	6 49	4 22	3 08	7 30	25. 5	16. 6	21. 0	4. 30
14	1 30	0 57	2 27	2 10	0 40	2 50	24. 5	14. 4	19. 4	7. 70
15	1 48	1 43	3 31	1 50	1 36	3 26	24. 1	16. 2	20. 1	65. 60
16	2 38	5 11	7 49	2 16	4 30	6 46	24. 2	16. 1	20. 1	0. 38
17	4 49	5 49	10 38	5 15	5 34	10 49	25. 9	16. 3	21. 1	0. 20
18	4 47	4 59	9 46	5 02	5 05	10 07	26. 6	17. 4	22. 0	2. 10
19	1 48	4 28	6 16	2 08	4 11	6 19	25. 2	16. 8	21. 0	13. 80
20	2 49	2 45	5 34	2 54	2 26	5 20	24. 8	16. 4	20. 6	
21	2 20	3 30	5 50	1 25	2 54	4 19	24. 0	14. 6	19. 3	
22	2 08	3 43	5 51	1 43	3 16	4 59	26. 2	15. 4	20. 8	
23	1 01	2 50	3 54	0 30	2 30	3 00	25. 0	16. 5	20. 7	0. 55
24	3 03	2 51	5 53	2 00	2 24	4 24	26. 7	16. 5	21. 6	
25	4 16	2 48	7 04	4 38	2 40	7 18	26. 2	16. 6	21. 4	18. 55
26	4 20	2 54	7 14	4 40	2 50	7 30	27. 3	16. 2	21. 7	8. 00
27	3 17	4 59	8 16	3 16	4 31	7 47	26. 7	16. 4	21. 5	6. 30
28	2 10	4 49	6 59	1 34	3 53	5 27	25. 0	16. 6	20. 8	0. 10
29	1 31	0 34	2 05	1 28	0 00	1 28	23. 0	17. 2	20. 1	0. 08
Moyennes ou total.	88 ^h 25 ^m	100 ^h 08 ^m	188 ^h 33 ^m	93 ^h 27 ^m	91 ^h 17 ^m	181 ^h 44 ^m	25. 7	16. 2	20. 9	284. 42

Maximum : 10^h 38^m, le 17.Minimum : 2^h 05^m, le 29.Max. : 10^h 49^m, le 17.Min. : 1^h 28^m, le 29.Max. : 28^h 8, le 3.Min. : 14^h 4, le 14.

FÉVRIER, 1904.

FORME DES NUAGES.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h
1	Ci-str., Str.	Ci-G., Ci-tr., Str.	Ci-str., A-G., G., Ni.	Ci-str., C., Ni., G-Ni.	Ci-str., C., Ni.
2	Ci., Str.	Ci-str., C., Str.	A-C., C., Str-C.	C., Ni.	Ci-str., C., Ni.
3	Couvert.	Ci-str., C., Str.	Ci-str., A-G., C.	Ci-str., G., C-Ni.	Ci-str., C., Ni., G-Ni.
4	Ci-str., Str.	Ci-G., Str., Ni.	C., Ni.	Ci-str., G., Ni., G-Ni.	Couvert.
5	Ci-C., Str.	Ci, Ci-G., A-C., G., Str.	Ci., Ci-G., G., G-Ni.	Ci-str., G., Ni., G-Ni.	Ci-str., C., Ni., G-Ni.
6	Str., Str-C.	Ci-G., A-C., Str., Str-C.	C.	C.	C., C-Ni.
7	Ci-str., Str.	Ci-str., A-C., Str.	C., Str-C.	C., C-Ni.	Ci-str., C., Ni.
8	Couvert.	Couvert.	C., Ni., Str-C.	Ci-str., C., Ni., G-Ni.	Str.
9	Ci-C., A-C., Str.	Ci-C., A-C., Str-C.	Ci-C., C., C-Ni.	Couvert.	Couvert.
10	Ci-C., Str.	Ci-C., A-C., Str.	Ci-str., C., Ni.	Couvert.	Couvert.
11	Couvert.	Ci-str., A-C., C., Str.	Ci-str., C., C-Ni.	Couvert.	Couvert.
12	Ci-C., Ci-str., Str.	Ci-C., A-C., Str., Str-C.	Ci-str., C., Ni.	Couvert.	Couvert.
13	Str., Ni.	Ci-str., A-C., Str.	Ci-str., A-C., G.	C., Ni.	Couvert.
14	Ci., Ci-str., Str	Ci-G., C., Str., Ni.	Ci-str., A-C., C., Ni.	Couvert.	Couvert.
15	Couvert.	Couvert.	Couvert.	Ci-str., C., Str., Ni.	Couvert.
16	Couvert.	Couvert.	C., Str., Ni.	Ci., C., Str., Ni.	Ci., C., Ni., G-Ni.
17	Ci., Str.	Ci., A-C., Str.	A-C., C.	A-C., G., Ni.	G-Ni.
18	Ci., Str.	Ci-st A-C., C., St.	Ci-str., C., C-Ni.	Ci-str., C., C-Ni.	Couvert.
19	Ci-str., Str.	Couvert.	Ci-str., A-C., C.	Ci-str., C., Ni.	Couvert.
20	Ci-str., Ni.	Str., Ni.	Ci-C., A-C., G.	C-Ni.	Ni., C-Ni.
21	Ci-str., C., Str., Ni.	Str., Ni.	Ci-str., Str.	Ci-C., Ci-str., A-C., G.	Ci-str., Str., Ni.
22	Couvert.	Ci-Ci-st, A-C., St	Ci-C., A-C., G.	Ci-C., C., C-Ni.	Ci-str., C., Ni., G-Ni.
23	Str., Ni.	A-C., Str., Ni.	Couvert.	Ci-str., C., Ni., G-Ni.	Ci-str., Str., Ni
24	Str., Ni.	A-C., Str., Ni.	Ci-str., C., Ni.	Couvert.	Couvert.
25	Str.	A-C., C., Str.	Ci-str., C.	Ci-str., C., C-Ni.	Ci-str., C., Ni., G-Ni.
26	Str., Ni.	A-C., C., Str.	Ci-str., C., C-Ni.	Ci-str., C., Ni., G-Ni.	Couvert.
27	Couvert.	Ci-G., Ci-st, A-C., Str.	Ci-str., A-C., C.	Ci-str., C., Ni.	Str., Ni.
28	Couvert.	Couvert.	Ci-str., A-C., C.	Ci-str., C., C-Ni.	Ci-str., C., Ni., G-Ni.
29	Ci., A-C., Ni.	A-C., Str., Ni.	Couvert.	Couvert.	Couvert.

Abréviations

Ci = Cirrus.
Ci-C. = Cirro-cumulus.Ci-str. = Cirro-stratus.
A-C. = alto-cumulus.A-str. = alto-stratus.
C. = cumulus.Str. = Stratus.
Ni. = Nimbus.Str-C. = Stratocumulus.
G-ni. = Cumulo-nimbus.

MARS, 1904.

BAROMÈTRE (600+)

THERMOMÈTRE SEC.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyen-nes.	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyen-nes.
1	49.16	49.48	48.44	47.38	47.99	48.49	16.9	18.0	22.9	24.4	21.8	20.8
2	49.83	50.36	49.49	48.43	49.08	49.44	16.9	21.4	25.3	24.7	20.5	21.8
3	49.31	49.42	48.32	47.41	47.78	48.45	17.3	20.9	22.5	23.3	20.5	20.9
4	49.16	49.50	48.34	47.75	48.33	48.62	15.8	19.4	23.4	22.9	20.0	20.3
5	49.80	50.34	48.95	48.09	48.44	49.12	16.1	18.1	24.2	24.0	21.5	20.8
6	49.16	49.25	48.34	47.51	47.60	48.37	15.2	20.2	26.1	26.5	22.9	22.2
7	48.83	49.00	48.36	47.55	47.97	48.34	15.9	19.9	24.3	24.1	20.9	21.0
8	49.66	50.16	48.88	48.09	48.20	49.00	15.7	18.5	25.5	26.6	24.6	22.2
9	49.82	50.39	48.70	47.85	48.60	49.07	17.8	20.7	26.0	26.4	22.8	22.7
10	49.57	49.61	47.96	46.79	47.78	48.34	16.9	20.9	24.8	26.0	23.1	22.3
11	48.63	49.11	47.28	46.14	46.60	47.55	16.9	19.3	26.2	23.9	21.7	21.6
12	47.61	48.32	46.72	45.28	45.60	46.71	18.1	21.1	24.1	25.0	21.9	22.0
13	47.46	47.92	46.63	45.85	46.49	46.87	18.2	20.2	25.5	25.8	24.4	22.8
14	48.81	49.16	48.06	47.13	47.52	48.14	17.2	20.3	25.9	27.0	24.6	23.0
15	49.50	49.83	48.23	47.46	47.76	48.50	18.5	20.4	25.0	20.9	19.5	20.9
16	48.66	49.30	47.55	46.32	47.26	47.82	16.5	19.9	23.6	23.9	19.1	20.6
17	47.59	47.96	46.82	45.94	46.45	46.95	14.8	18.7	23.0	21.2	19.8	19.5
18	47.93	48.31	46.93	46.63	46.91	47.34	17.6	20.1	22.1	21.4	18.5	19.9
19	47.56	48.04	46.84	45.78	46.05	46.85	16.1	19.4	23.6	22.6	19.3	20.2
20	47.26	47.47	46.42	45.02	45.60	46.35	15.6	19.5	21.9	21.8	18.4	19.4
21	45.55	45.76	44.76	43.52	44.28	44.77	14.2	17.1	24.8	24.5	20.2	20.2
22	45.76	46.19	45.05	44.04	44.26	45.06	16.2	19.4	25.1	26.7	22.6	22.0
23	46.54	47.09	45.95	45.27	45.97	46.16	17.3	20.5	24.7	23.5	20.3	21.3
24	47.60	47.98	47.00	46.47	47.33	47.28	17.3	19.5	23.3	22.6	21.5	20.8
25	49.01	49.69	48.65	48.25	48.75	48.87	18.4	19.6	22.8	22.9	21.3	21.0
26	49.42	49.92	48.19	47.25	48.95	48.75	18.9	21.3	26.5	25.4	18.2	22.1
27	48.42	48.63	47.47	46.78	47.40	47.74	16.0	19.6	25.0	24.0	19.0	20.7
28	48.90	49.50	48.66	47.73	48.26	48.61	15.0	16.2	21.3	22.0	18.6	18.6
29	49.30	49.84	49.04	47.44	49.08	49.31	14.0	18.9	22.2	21.3	18.1	18.9
30	50.07	50.90	49.66	48.92	49.38	49.79	14.2	16.1	21.6	20.6	19.0	18.3
31	50.57	51.24	49.91	49.01	49.59	50.06	13.8	17.7	23.0	22.2	19.2	19.2
Moyen-nes.	48.59	49.02	47.79	46.84	47.46	47.96	16.4	19.4	24.1	23.8	20.8	20.9

Maximum : 65^{1mm}. 24, le 31, à 9^h.Minimum : 643^{mm}. 52, le 21, à 16^h.Oscillation = 7^{mm}. 72.Maximum : 27°.0, le 14, à 16^h.Minimum : 13°.8, le 31, à 7^h.

Oscillation = 13°. 2.

MARS, 1904.

THERMOMÈTRE HUMIDE.

TENSION.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyennes.	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyennes.	
1	16.4	17.4	20.2	21.0	19.0	18.8	mm	13.63	14.46	16.18	16.69	14.86	mm 15.16
2	16.5	19.3	22.0	20.4	18.7	19.4	mm	13.77	15.57	17.91	15.55	15.11	mm 15.58
3	16.8	19.0	19.3	19.3	16.8	18.2	mm	13.99	15.34	14.95	14.56	12.31	mm 14.23
4	15.1	17.0	19.9	18.9	17.4	17.7	mm	12.41	13.15	15.39	14.15	13.41	mm 13.70
5	15.7	16.7	19.3	19.4	18.4	17.9	mm	13.05	13.43	14.08	14.36	14.12	mm 13.81
6	14.6	17.6	20.7	20.9	18.7	18.5	mm	12.07	13.59	15.30	15.41	13.85	mm 14.04
7	15.3	17.0	19.6	18.4	16.9	17.4	mm	12.62	12.89	14.53	12.75	12.25	mm 13.01
8	15.1	17.0	21.8	21.1	19.0	18.8	mm	12.46	13.63	17.49	15.69	13.38	mm 11.53
9	17.3	19.0	21.2	21.0	19.1	19.5	mm	14.43	15.45	16.18	15.62	14.50	mm 15.24
10	16.3	19.1	20.8	19.9	19.0	19.0	mm	13.49	15.50	16.16	14.02	14.18	mm 14.07
11	16.5	18.3	21.9	19.1	19.0	19.0	mm	13.77	15.13	17.29	13.91	14.92	mm 15.00
12	17.7	19.9	21.3	20.8	19.2	19.8	mm	14.84	16.70	17.36	16.05	15.12	mm 16.01
13	17.8	19.1	21.1	20.6	19.8	19.9	mm	14.93	15.86	17.97	15.30	14.80	mm 15.77
14	16.5	18.9	20.9	21.3	20.4	19.6	mm	13.62	15.52	15.73	15.83	15.61	mm 15.25
15	17.7	18.7	21.2	19.1	18.3	19.0	mm	14.62	15.16	16.72	15.50	15.02	mm 15.40
16	16.3	18.8	20.9	20.7	18.2	19.0	mm	13.70	15.58	16.95	16.47	15.08	mm 15.56
17	13.7	16.9	20.3	19.4	18.2	17.7	mm	11.08	13.40	16.29	15.83	14.71	mm 14.26
18	16.9	18.3	19.7	18.8	17.0	18.1	mm	13.98	14.71	15.77	14.79	13.63	mm 14.58
19	15.7	17.8	20.0	19.4	17.6	18.1	mm	13.05	14.29	15.48	15.05	14.06	mm 14.39
20	15.1	16.3	18.2	18.2	16.4	16.8	mm	12.52	12.12	13.60	13.65	12.85	mm 12.95
21	13.4	15.5	19.2	19.1	18.1	17.1	mm	11.02	12.26	13.60	13.60	14.35	mm 12.97
22	14.9	16.5	20.4	21.3	19.2	18.5	mm	11.95	12.46	15.35	15.98	14.75	mm 14.10
23	17.1	18.9	21.1	20.4	19.1	19.3	mm	14.41	15.41	16.70	16.19	15.82	mm 15.71
24	17.1	18.9	20.9	20.5	19.5	19.4	mm	14.41	15.91	17.11	16.83	15.84	mm 16.03
25	18.0	18.6	20.7	20.2	19.0	19.3	mm	15.14	15.43	17.05	16.18	15.13	mm 15.79
26	18.6	19.3	22.8	21.6	17.3	19.9	mm	15.79	15.62	18.65	17.20	14.21	mm 16.29
27	15.5	18.2	20.9	19.8	17.6	18.4	mm	12.84	14.82	16.22	15.01	14.23	mm 14.62
28	14.6	15.2	18.9	18.4	16.6	16.7	mm	11.55	12.33	14.99	13.85	13.03	mm 13.15
29	13.6	16.6	19.1	18.1	16.4	16.8	mm	11.37	12.86	14.81	13.77	13.00	mm 13.16
30	13.4	14.9	18.2	17.0	16.3	16.0	mm	11.02	12.00	13.77	12.52	12.39	mm 12.34
31	13.2	15.6	18.7	17.0	16.2	16.1	mm	10.99	12.08	13.79	11.68	12.14	mm 12.14
Moyennes.	15.9	17.7	20.4	19.7	18.1	18.4	mm	13.18	14.28	15.91	14.97	14.15	mm 14.50

Maximum: 22°. 8, le 26, à 13^h.Minimum: 13°. 2, le 31, à 7^h.

Oscillation = 9°. 6.

Maximum: 18^{mm}. 65, le 26, à 13^h.Minimum: 10^{mm}. 99, le 31, à 7^h.Oscillation = 7^{mm}. 66.

MARS, 1904.

HUMIDITÉ RELATIVE.

ÉVAPOROMÈTRE PICHE, abri.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyen- nnes.	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	TOTAL
1	95	94	76	72	75	82.4	mm	mm	mm	mm	mm	mm
2	96	81	73	65	83	79.6	0.30	0.01	0.22	0.30	0.20	1.06
3	95	82	72	66	67	76.4	0.36	0.11	0.40	0.48	0.19	1.57
4	92	77	71	63	76	76.4	0.37	0.11	0.40	0.39	0.30	1.60
5	96	86	60	62	72	75.2	0.43	0.08	0.46	0.46	0.27	1.70
6	93	76	53	58	65	70.2	0.43	0.34	0.45	0.40	0.30	1.92
7	93	73	62	54	65	69.4	0.51	0.25	0.46	0.55	0.33	2.10
8	93	85	70	58	56	72.4	0.52	0.05	0.44	0.37	0.31	1.69
9	95	84	63	59	68	73.8	0.58	0.15	0.41	0.43	0.30	1.87
10	94	83	68	54	65	72.8	0.57	0.27	0.38	0.45	0.32	1.99
11	96	90	66	61	76	77.8	0.57	0.02	0.14	0.45	0.16	1.34
12	96	89	77	67	76	81.0	0.33	0.02	0.26	0.34	0.30	1.25
13	95	90	73	60	63	76.4	0.29	0.03	0.26	0.42	0.30	1.30
14	93	87	62	57	66	73.0	0.60	0.10	0.34	0.41	0.25	1.70
15	92	84	69	83	88	83.2	0.38	0.06	0.36	0.30	0.05	1.15
16	98	90	77	74	91	86.0	0.26	0.09	0.21	0.25	0.14	0.95
17	88	83	76	83	85	83.0	0.41	0.15	0.34	0.26	0.14	1.30
18	93	83	79	77	85	83.4	0.31	0.09	0.31	0.24	0.15	1.10
19	96	85	70	72	84	81.4	0.26	0.15	0.30	0.29	0.13	1.13
20	95	70	68	69	80	76.4	0.39	0.21	0.27	0.60	...	1.47
21	91	83	56	57	80	73.4	0.83	0.18	0.61	0.39	0.21	2.22
22	86	72	62	59	71	70.0	0.53	0.11	0.47	0.41	0.25	1.77
23	98	85	71	73	89	83.2	0.28	0.05	0.23	0.29	0.11	0.96
24	98	94	80	81	82	87.0	0.25	0.02	0.18	0.25	0.11	0.81
25	96	91	82	76	79	84.8	0.33	0.02	0.24	0.16	0.13	0.88
26	97	82	71	70	91	82.2	0.30	0.05	0.35	0.32	0.24	1.26
27	95	87	67	66	87	80.4	0.22	0.08	0.35	0.35	0.18	1.18
28	83	89	78	69	81	80.0	0.26	0.03	0.24	0.32	0.12	0.97
29	95	78	73	72	83	80.2	0.25	0.20	0.30	0.29	0.12	1.16
30	91	87	70	68	74	78.0	0.19	0.25	0.34	0.31	0.10	1.19
31	93	79	64	56	72	72.8	0.40	0.15	0.35	0.40	0.20	1.50
Moyen- nnes ou total.	93.8	83.8	69.8	66.6	76.6	78.1	12.24	3.69	10.49	11.33	6.13	43.88

Maximum : 98, les 16, 23 et 24, à 7^h.Minimum : 54, les 7 et 10, à 16^h.Maximum : 2^{mm}22, le 21.Minimum : 0^{mm}81, le 24.

MARS, 1904.

ACTINOMÈTRE. Boule blanche.

ACTINOMÈTRE. Boule noire.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyen-nes.	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyen-nes.
1	17.2	19.5	29.1	35.5	20.3	24.3	17.6	21.8	36.0	46.8	20.9	28.6
2	18.0	32.7	40.3	26.1	19.4	27.3	20.6	45.0	54.4	29.7	19.7	33.9
3	18.1	29.3	29.0	34.3	24.6	27.1	19.3	38.7	36.7	45.6	29.7	34.0
4	17.6	24.7	35.7	33.3	19.7	26.2	20.0	31.5	48.9	44.5	20.4	33.1
5	46.8	22.1	37.7	36.3	20.3	26.6	18.0	26.8	52.1	48.5	21.4	33.3
6	17.4	30.9	38.6	38.1	21.5	29.3	20.3	41.7	51.2	49.9	21.8	37.0
7	24.9	29.0	34.2	31.9	21.0	28.2	34.6	38.0	44.5	40.4	22.3	26.0
8	17.5	28.9	41.1	38.7	28.7	31.0	19.5	39.3	54.7	48.9	33.1	39.1
9	18.5	31.9	37.0	32.2	22.0	28.3	20.0	44.5	47.6	38.1	22.0	34.4
10	19.7	32.1	35.4	30.1	23.9	28.2	23.3	43.3	46.5	35.2	25.4	34.7
11	17.6	27.2	39.0	26.3	21.8	26.4	19.6	36.2	51.1	29.1	22.4	31.7
12	23.7	33.3	34.0	37.1	30.5	31.7	29.7	46.6	43.3	49.2	25.0	38.8
13	18.6	31.2	39.1	36.4	30.6	31.2	19.6	42.7	52.2	47.3	37.5	39.9
14	22.4	28.5	34.9	41.3	25.0	30.4	27.8	36.8	43.0	52.7	23.6	36.8
15	26.8	26.3	31.0	21.1	17.5	24.5	36.3	32.8	37.8	25.3	17.5	29.9
16	17.3	29.4	33.3	25.3	18.1	24.7	18.8	40.1	42.2	27.2	18.4	29.3
17	18.0	33.8	38.1	20.0	19.7	25.9	21.7	47.8	51.3	21.3	20.0	32.4
18	19.9	25.5	29.0	23.7	18.6	23.3	22.9	31.1	33.8	26.8	19.2	26.8
19	16.7	30.5	37.7	29.1	19.1	26.6	17.7	42.2	51.7	36.2	20.0	33.6
20	16.2	29.5	26.5	29.2	17.2	23.7	17.1	40.5	32.8	36.5	17.3	28.8
21	14.9	23.0	38.0	35.7	17.3	25.8	15.8	28.7	50.7	46.8	17.4	31.9
22	23.4	32.7	42.5	38.2	21.1	31.6	31.3	45.7	51.3	48.7	21.3	39.7
23	24.7	32.1	40.3	23.2	19.0	27.9	32.7	45.2	51.2	25.5	19.4	35.4
24	17.7	24.9	29.0	26.0	20.9	23.7	18.8	31.3	35.6	33.8	21.7	28.2
25	25.9	23.3	23.0	33.5	20.2	25.2	33.7	27.2	27.5	41.4	20.4	30.6
26	26.5	35.4	42.2	27.6	16.9	29.7	31.0	47.4	51.2	31.7	16.9	36.8
27	16.7	33.5	36.8	28.4	17.9	26.7	18.2	45.4	46.7	33.1	18.0	32.3
28	15.9	20.7	32.3	32.4	19.3	24.1	17.2	25.7	43.2	41.4	25.2	30.5
29	19.4	31.0	29.2	32.0	16.8	25.7	26.3	43.2	37.5	42.3	16.8	33.2
30	14.8	21.2	30.7	25.0	20.2	22.4	15.5	26.8	39.7	30.8	22.7	27.1
31	14.6	27.0	35.8	33.0	18.2	25.7	16.0	35.7	47.7	43.2	24.0	33.3
Moyen-nes.	19.3	28.4	34.8	31.0	20.9	26.9	22.7	37.7	45.2	38.7	22.0	33.3

Maximum : 42°. 5, le 22, à 13^h.Minimum : 14°. 6, le 31, à 7^h.

Oscillation=27°. 9.

Maximum : 54°. 7, le 8, à 13^h.Minimum : 13°. 5, le 30, à 7^h.

Oscillation=30°. 2.

MARS, 1904.

VENT. Vitesse en mètres.

Jours	7 ^h	8 ^h	13 ^h	16 ^h	18 ^h	TOTAL
1	45 000	1 000	30 500	23 000	16 000	115 500
2	56 000	12 000	32 500	24 500	36 500	161 500
3	137 500	26 500	93 000	52 000	42 500	351 500
4	162 000	39 000	88 500	60 500	43 000	393 000
5	147 000	20 000	65 500	44 500	27 000	304 000
6	129 500	14 000	38 500	24 500	20 000	226 500
7	124 000	21 500	40 500	33 000	32 000	251 000
8	155 500	1 500	18 000	18 500	9 500	203 000
9	135 500	19 000	59 500	55 000	32 500	301 500
10	109 000	6 000	39 500	50 500	36 000	241 000
11	126 000	5 000	7 500	32 500	9 000	180 000
12	37 000	500	7 000	28 000	29 500	102 000
13	66 000	18 500	44 500	60 000	35 500	224 500
14	141 000	500	3 500	2 000	16 000	163 000
15	24 000	3 500	12 000	28 000	36 000	103 500
16	97 000	5 500	7 000	6 000	34 000	149 500
17	127 000	17 000	27 000	22 500	22 500	216 000
18	114 000	19 000	47 500	50 000	39 000	269 500
19	163 500	22 000	47 000	40 000	35 500	308 000
20	165 500	33 000	70 500	67 000	..	336 000
21	244 500	12 500	41 500	15 000	17 500	331 000
22	38 000	7 000	12 000	5 000	27 500	89 500
23	36 500	5 500	16 500	8 500	28 500	95 500
24	92 500	4 000	14 000	26 500	13 000	150 000
25	36 500	000	3 000	14 500	11 000	65 000
26	47 000	000	000	15 000	20 000	82 000
27	37 500	2 500	12 500	16 500	14 000	83 000
28	108 500	22 000	37 500	19 500	20 500	208 000
29	94 000	5 000	49 500	40 000	27 500	216 000
30	128 500	15 500	34 500	21 500	16 500	216 500
31	79 000	7 000	23 500	33 000	21 500	164 000
TOTAL	3 204 500	366 000	1 024 000	937 000	769 500	6 301 000

Maximum : 393^{km} 500, le 4.

Minimum : 65 000, le 25.

MARS, 1904.

VENT. Direction et force, de 0 à 6.

NÉBULOSITÉ, de 0 à 10.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Force moyenne.	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyennes.
1	ENE 1	E 1	ENE 2	E 2	E 1	1. 4	10	10	9	7	7	8.6
2	E 1	E 2	ENE 1	E 2	E 2	1. 6	6	6	7	10	10	7.8
3	E 1	E 2	E 2	E 2	E 2	1. 8	10	7	8	4	2	6.2
4	E 2	E 2	E 2	ENE 3	E 2	2. 2	8	9	6	5	6	6.8
5	E 1	E 1	E 2	E 2	E 2	1. 6	10	9	7	6	3	7.0
6	ESE 1	E 1	E 1	E 1	E 1	1. 0	7	5	5	5	4	5.2
7	ESE 1	ESE 2	E 1	E 2	E 2	1. 6	1	5	6	5	3	4.0
8	0	ESE 1	W 1	W 1	0	0. 6	10	8	5	4	6	6.6
9	WNW 1	WNW 2	WNW 2	W 2	W 2	1. 8	9	7	5	8	10	7.8
10	W 1	W 1	WNW 1	W 2	W 2	1. 4	5	5	6	8	10	6.8
11	0	0	WNW 1	WNW 2	W 1	0. 8	9	8	7	9	10	8.6
12	0	NW 1	W 1	WNW 1	E 1	0. 8	8	8	8	9	9	8.4
13	0	WNW 2	WNW 2	W 2	W 2	1. 6	9	7	7	5	4	6.4
14	0	0	W 1	0	NE 1	0. 4	.	7	7	7	9	7.5
15	E 1	E 1	E 1	NE 1	E 2	1. 2	7	7	8	10	10	8.4
16	0	W 1	W 1	W 2	E 2	1. 2	10	7	8	10	10	9.0
17	ESE 1	SE 2	SE 1	ESE 1	ESE 1	1. 2	6	6	6	10	10	7.6
18	ESE 1	ESE 1	ESE 2	E 2	E 2	1. 6	9	9	9	9	9	9.0
19	ESE 1	ESE 2	ESE 1	E 2	E 2	1. 6	8	7	8	6	9	7.6
20	ESE 2	E 2	ESE 2	E 2	ESE 2	2. 0	10	5	9	6	7	7.4
21	SE 1	SSE 2	ESE 1	E 2	SSW 1	1. 4	10	10	4	5	9	7.6
22	S 2	SSE 2	SSE 1	SSE 1	E 1	1. 4	4	5	6	5	9	5.8
23	0	E 1	0	0	WNW 1	0. 4	6	7	6	10	10	7.8
24	N 1	NW 1	WNW 1	NW 1	E 1	1. 0	10	9	9	9	9	9.2
25	0	0	NNW 1	E 1	ENE 2	0. 8	2	6	9	9	10	7.2
26	0	0	0	E 1	0	0. 2	2	5	5	8	10	6.0
27	ESE 1	SSE 1	ENE 1	E 1	E 2	1. 2	9	5	5	9	10	7.6
28	E 2	E 2	E 2	E 2	E 2	2. 0	10	10	9	5	5	7.8
29	E 1	ESE 2	E 2	E 2	E 2	1. 8	1	2	7	7	8	5.0
30	E 1	E 1	E 1	E 2	ENE 2	1. 4	10	10	9	4	3	7.2
31	E 2	ESE 1	ENE 2	E 2	ENE 2	1. 8	9	9	2	2	4	5.2
Moyennes.	0. 9	1. 3	1. 3	1. 6	1. 5	1. 3	7.5	7.1	6.8	7.0	7.6	7.2

MARS, 1904.

HÉLIOPHRAPHE BRULEUR. HÉL. PHOTOGRAPHIQUE. TEMPÉR. EXTRÊMES. PLUIE.

Jours	Matin. h. min.	Soir. h. min.	Total. h. min.	Matin. h. min.	Soir. h. min.	Total. h. min.	Maxima °	Minima °	Moyen. °	Hauteur mm
1	0 53	4 15	5 08	0 40	3 51	4 31	25. 1	16. 4	20. 7	2. 95
2	3 46	3 51	7 37	4 09	3 43	7 52	27. 0	16. 5	21. 7	0. 05
3	3 48	5 35	9 23	3 52	5 16	9 08	24. 0	16. 6	20. 3	0. 04
4	3 27	5 28	8 55	3 13	5 16	8 29	24. 5	15. 2	19. 8	
5	1 56	5 38	7 34	1 56	5 41	7 37	25. 4	15. 5	20. 4	0. 05
6	3 57	5 11	9 08	4 18	5 10	9 28	27. 1	14. 5	20. 8	0. 04
7	4 45	5 46	10 31	5 09	5 02	10 11	25. 5	15. 2	20. 3	0. 08
8	3 03	5 39	8 42	3 03	5 05	8 08	27. 2	14. 6	20. 9	
9	3 56	3 57	7 53	4 03	4 02	8 05	27. 0	16. 6	21. 3	
10	4 06	4 00	8 06	4 46	3 34	8 20	27. 2	16. 3	21. 7	4. 55
11	2 27	3 18	5 45	0 00	3 42	3 42	26. 5	16. 5	21. 5	9. 00
12	2 42	3 59	6 41	3 31	4 44	8 15	25. 0	17. 4	21. 2	8. 80
13	2 54	5 31	8 28	2 45	5 46	8 31	26. 0	17. 7	21. 8	9. 45
14	3 37	4 49	8 26	4 55	4 57	9 52	27. 5	16. 5	22. 0	
15	3 53	2 13	6 06	4 54	1 52	6 46	25. 7	17. 2	21. 4	9. 45
16	3 16	2 31	5 47	2 58	1 39	4 37	26. 1	16. 2	21. 1	34. 55
17	3 24	2 51	6 15	3 17	2 40	5 57	24. 3	14. 1	19. 2	2. 16
18	3 13	3 17	6 30	3 10	2 25	5 35	24. 1	16. 6	20. 3	6. 03
19	2 26	3 30	5 56	1 30	3 22	4 52	24. 9	15. 9	20. 4	2. 36
20	3 40	3 24	7 04	4 00	2 40	6 40	23. 3	15. 4	19. 3	0. 05
21	2 32	4 12	6 44	2 46	4 23	7 09	25. 6	13. 6	19. 6	
22	4 15	4 55	9 10	4 46	4 59	9 45	27. 1	15. 7	21. 4	0. 25
23	3 07	3 53	7 00	2 54	3 20	6 14	26. 5	16. 4	21. 4	41. 75
24	0 59	2 40	3 39	1 22	2 59	4 21	25. 5	17. 0	21. 2	4. 75
25	2 39	2 35	5 14	2 40	2 25	5 05	24. 4	17. 5	20. 9	0. 45
26	3 57	3 45	7 42	4 35	3 56	8 31	27. 6	17. 5	22. 5	4. 55
27	3 02	3 51	6 53	3 46	3 53	7 39	26. 0	15. 6	20. 8	21. 70
28	0 14	4 27	4 41	0 14	4 27	4 41	23. 9	14. 7	19. 3	10. 80
29	4 10	4 30	8 40	4 07	4 05	8 12	23. 2	13. 1	18. 1	
30	1 34	4 12	5 46	1 28	4 12	5 40	22. 4	14. 2	18. 3	
31	3 23	5 13	8 36	3 29	5 39	9 08	24. 9	13. 8	19. 3	
Moyen- nes en total.	95 ^h 01 ^m	128 ^h 59 ^m	224 ^h 00 ^m	98 ^h 16 ^m	124 ^h 45 ^m	223 ^h 01 ^m	25. 5	15. 8	20. 6	173. 56

Maximum: 10^h 31^m, le 7.Minimum: 3^h 39^m, le 24.Max.: 10^h 11^m, le 7.Min.: 3^h 42^m, le 11.Max.: 27[°] 6, le 26.Min.: 13[°] 1, le 29.

MARS, 1904.

FORME DES NUAGES.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h
1	Couvert.	Couvert.	A-C., C.	Ci-str., A-C., C.	Ci., C., C-Ni.
2	Ci-str., Str.	Ci-st., A-C. G. St.	Ci-str., C., Ni.	Couvert.	Couvert.
3	Couvert.	Gi., A-G., Str., Str-G.	A-C., C., Ni.	C., Ni.	C., Ni.
4	Ci-str., Str., Ni.	Str., Ni.	A-C., G., Str.	Ci-str., C., Ni.	C., Ni.
5	Couvert.	Ci-str., St. Str-C.	A-C., C.	Ci-str., A-C., Ni.	C., Ni., C-Ni.
6	Ci-str., Str., Ni.	Ci-str., A-C. Str.	A-C., C.	C., Ni.	C., Ni.
7	Str.	Str.	A-C., C.	Ci-str., A-C., C.	Ci-str., C., Ni.
8	Couvert.	Str., Ni., Str-C.	A-C., C.	C., Ni.	C., Ni.
9	Str., Ni.	A-C. Str., Str-C.	C., Ni.	Ci-str., G., Ni., G-Ni.	Couvert.
10	C., Str.	Ci-str., A-C. G. St.	C., Ni.	Ci-str., G., Ni., G-Ni.	Couvert.
11	Ci-str., Str.	Ci-str., A-C., Str.	Ci-str., C.	Ci-str., C., Ni.	Couvert.
12	Ci-str., Str., Ni.	Ci-str., A-C. G. St.	Ci-str., A-C., C.	Ci-str., G., Ni., G-Ni.	Ni., C-Ni.
13	Str., Ni.	Gi-C. Ci-str., A-C. Str.	Ci-str., A-C., C.	C., Ni.	C., Ni.
14		Ci-str., A-C. Str.	Ci-str., C.	Ci-str., C., C-Ni.	Ni., C-Ni.
15	Ci-str., Str	Ci-str., A-C. Str.	A-C., C., Ni.	Couvert.	Couvert.
16	Couvert.	Ci-C., C., Str.	Ci-str., C-Ni.	Couvert.	Couvert.
17	Gi., Ci-str., Str.	Gi., Gi-C. A-C. St.	C., Ni.	Couvert.	Couvert.
18	Str., Ni.	C., Ni.	C., Ni.	Ci-C. Ci-st. C. Ni.	Ci-str., C., Ni., Str.
19	Ci-str., Str., Ni.	Gi., Ci-str., C. Str., Ni.	Ci-str., C., Ni.	Ci-str., C., Ni.	Ci-str., C., Str., Ni.
20	Couvert.	A-C., Str.	C.	C.	Ci-str.
21	Couvert.	Couvert.	Gi-G., A-G., G., G-Ni.	C., Ni.	C., Ni.
22	Gi., Ci-C., St. Ni.	Ci-C., Str.	C., Ni.	C., Ni.	C., Ni., C-Ni.
23	Ci-str., Str., Ni.	Ci-str., Str., Ni.	A-C., C., Ni.	Couvert.	Couvert.
24	Couvert.	Gi., Ci-str., St. Ni.	Ci-str., C., Ni.	Ci-str., C., Ni.	Ci-str., C., Ni.
25	Str., Ni.	A-C., C., Str.	Ci-str., C., Ni.	C., Ni.	Couvert.
26	Ci-str., C., Str.	A-C., C., Str., Ni.	C., Ni., G-Ni.	Ci-str., C., Ni., G-Ni.	Couvert.
27	Gi., Ci-C., St., Ni.	Gi., Ci-C., Str.	Ci-str., A-C., C.	Ni., C-Ni.	Couvert.
28	Couvert.	Couvert.	C., Ni.	Str., C-Ni.	Gi., C., Ni.
29	Str.,	Str.	Str.	Ci-str., A-C., Str.	Ci-str., Str., Ni.
30	Couvert.	Couvert.	Ci-str., C., Str.	Ci-str., Str.	Ci-str., Str.
31	Str., Str-C.	Ci-str., St. Str-C.	A-C., C.	Str.	Ci., Str.

Abréviations

Ci = Cirrus. Ci-str. = Cirro-stratus.
 Ni-C. = Cirro-cumulus. A-C. = alto-cumulus.
 A-str. = alto-stratus.
 C. = cumulus. Ni = nimbus.
 Str-C. = strato-cumulus.
 C-ni = cumulo-nimbus.

AVRIL, 1901.

BAROMÈTRE (600+)

THERMOMÈTRE SEC.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyennes.	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyennes.
1	50.24	50.99	49.75	48.79	49.06	49.77	13.4	17.3	22.6	21.2	19.0	18.7
2	49.22	49.98	48.43	47.58	47.94	48.63	10.0	15.8	23.0	24.0	21.0	18.9
3	48.38	49.06	47.87	47.06	47.24	47.92	14.1	18.3	23.5	24.6	22.6	20.6
4	49.38	50.36	49.26	49.07	49.73	49.56	13.7	17.7	23.4	21.5	19.0	19.1
5	50.52	51.17	50.01	49.77	50.16	50.33	13.7	18.3	21.6	21.0	17.7	18.5
6	50.60	50.33	49.20	48.96	49.15	49.53	12.1	17.8	23.1	21.5	18.7	18.2
7	50.22	50.86	49.62	49.69	49.66	49.89	14.3	18.0	23.4	22.9	19.6	19.6
8	50.92	51.32	50.17	49.55	51.19	50.43	15.4	17.9	23.9	23.1	19.7	20.0
9	50.41	50.74	49.41	49.05	49.60	49.81	14.9	18.6	22.3	20.5	17.3	18.7
10	49.22	49.63	47.72	47.04	47.56	48.23	11.7	17.1	23.6	24.9	20.0	20.1
11	47.92	48.64	47.27	46.76	47.31	47.58	13.6	17.9	23.8	25.2	21.5	20.4
12	48.66	49.08	48.00	47.49	47.74	48.19	14.0	18.1	23.3	25.6	22.6	20.7
13	48.85	49.61	48.40	47.85	48.16	48.57	16.4	19.3	24.4	25.8	23.3	21.8
14	49.85	50.49	49.00	48.14	49.10	49.38	16.6	19.2	25.1	25.0	20.6	21.3
15	51.38	51.87	50.49	49.85	50.39	50.80	15.4	17.8	22.9	22.6	19.8	19.7
16	51.30	51.81	50.71	50.00	50.32	50.85	14.3	16.9	23.0	23.2	20.3	19.5
17	51.35	51.81	50.62	50.18	50.73	50.94	13.1	17.9	23.3	22.0	18.9	19.0
18	52.00	52.59	51.15	50.70	51.35	51.56	14.2	17.9	24.0	19.8	17.0	18.2
19	51.99	52.33	51.24	50.49	51.00	51.41	13.3	16.7	21.1	19.8	17.6	17.7
20	50.90	51.35	50.27	49.71	50.21	50.49	14.5	18.2	21.8	19.4	16.8	18.1
21	51.01	51.40	50.09	49.71	50.51	50.55	13.6	17.3	23.0	20.8	18.1	18.6
22	51.55	51.90	50.53	50.31	50.68	50.97	13.4	16.0	20.8	20.8	17.9	17.8
23	51.99	52.50	50.53	50.26	50.91	51.24	12.9	16.5	24.5	23.1	19.3	19.3
24	52.13	52.54	51.95	51.58	52.11	52.66	11.0	19.1	22.2	21.6	19.1	19.2
25	52.93	53.14	52.10	51.59	52.37	52.43	16.3	19.5	22.1	21.5	18.2	19.5
26	53.00	53.39	52.25	51.81	52.10	52.51	14.8	16.9	21.2	21.8	18.8	18.7
27	53.09	53.62	52.45	51.54	51.68	52.48	12.8	17.0	21.9	22.1	19.8	18.7
28	51.74	51.90	50.34	49.89	50.07	50.79	12.5	17.3	24.8	24.4	21.1	20.0
29	49.94	50.33	48.76	47.58	48.46	49.01	14.2	16.2	23.8	24.9	20.1	19.8
30	48.92	49.43	48.06	47.36	47.61	48.27	14.2	17.6	21.4	25.1	21.5	20.6
Moyenne:	50.63	51.14	49.85	49.30	49.77	50.14	14.0	17.6	23.0	22.7	19.6	19.4

Maximum : 653^{mm}. 62, le 27, à 9^h.Minimum : 646^{mm}. 76, le 11, à 16^h.Oscillation = 6^{mm}. 86.Maximum : 25°. 8, le 13, à 16^h.Minimum : 10°. 6, le 2, à 7^h.

Oscillation = 15°. 2.

AVRIL, 1904.

THERMOMÈTRE HUMIDE.

TENSION.

Jours	7 ^h	9 ^h	12 ^h	16 ^h	18 ^h	Moyennes.	7 ^h	9 ^h	12 ^h	16 ^h	18 ^h	Moyennes.
1	13.0	14.5	16.9	17.0	17.6	15.2	10.95	10.84	11.35	12.21	10.08	11.09
2	10.2	13.8	17.3	17.8	16.8	15.2	9.07	10.76	11.69	11.87	12.03	11.08
3	13.6	16.3	18.3	13.6	17.8	16.9	11.32	12.75	12.91	12.79	12.61	12.48
4	13.1	14.7	17.1	15.5	17.1	14.9	10.92	10.89	11.10	9.95	9.42	10.47
5	13.7	16.0	16.7	16.3	17.9	15.5	11.65	12.32	11.59	11.34	11.16	11.61
6	11.2	13.5	18.3	16.7	15.8	15.1	9.46	10.36	13.12	11.61	11.81	11.28
7	13.7	15.9	19.1	18.2	16.9	16.8	11.34	12.32	14.18	13.08	12.93	12.77
8	14.6	16.1	19.5	18.7	17.1	17.2	11.93	12.68	14.57	13.73	13.14	13.22
9	14.1	16.7	18.1	17.0	15.1	16.2	11.53	13.17	13.25	12.57	11.63	12.44
10	13.5	14.7	18.4	19.6	17.0	16.6	10.93	11.21	13.01	14.20	12.84	12.44
11	13.4	15.8	18.6	19.5	16.9	16.8	11.31	12.24	13.21	13.88	11.93	12.52
12	13.7	16.6	19.2	20.0	17.5	17.4	11.43	13.28	14.40	14.42	12.19	13.16
13	15.9	18.0	19.5	20.0	18.3	18.3	13.16	14.67	14.30	14.31	13.02	13.89
14	16.2	17.9	19.3	19.1	17.5	18.0	13.50	14.55	13.60	13.33	13.24	13.64
15	14.5	15.5	17.5	18.1	17.0	16.5	11.83	11.89	12.02	13.08	12.94	12.35
16	13.9	15.2	18.0	18.2	16.7	16.4	11.53	11.97	12.72	12.92	12.27	12.29
17	11.6	15.3	17.6	16.6	15.3	15.3	9.43	11.58	11.96	11.93	11.95	11.05
18	13.4	14.8	16.9	16.1	15.2	15.3	10.02	10.92	11.67	11.68	11.75	11.41
19	13.1	14.5	16.0	15.9	15.5	15.0	11.13	11.46	10.86	11.37	12.00	11.30
20	13.9	15.6	18.0	16.4	15.5	15.9	11.43	11.82	13.35	12.32	12.42	12.28
21	13.4	16.3	17.9	16.9	15.9	16.1	11.31	13.28	12.55	12.30	12.37	12.35
22	12.9	14.9	17.1	16.8	15.1	15.4	10.82	12.05	12.56	12.16	11.30	11.78
23	12.4	15.2	19.5	18.6	16.8	16.5	10.47	12.18	13.25	13.58	12.91	12.68
24	13.7	16.9	17.8	17.8	16.1	16.5	11.49	13.19	12.82	13.14	12.05	12.54
25	15.6	17.4	18.1	18.2	17.2	17.3	12.81	13.63	13.35	13.82	14.07	13.55
26	14.3	15.9	18.3	18.1	16.6	16.6	11.88	12.89	14.12	13.50	12.92	13.06
27	12.7	15.3	18.5	17.9	16.8	16.2	10.90	12.05	14.07	13.02	12.68	12.54
28	12.1	15.7	18.6	18.5	17.3	16.4	10.31	12.42	12.68	12.74	12.69	12.17
29	13.8	15.4	19.2	19.3	16.0	16.7	11.51	12.59	14.14	13.71	11.39	12.67
30	13.7	16.0	18.7	19.3	16.9	16.9	11.30	12.69	13.05	13.60	11.93	12.53
Moyennes.	13.5	15.7	18.1	17.9	16.3	16.3	11.27	12.28	12.95	12.78	12.18	12.29

Maximum : 20°.0, les 12 et 13, à 16^h.Minimum : 10°.2, le 2, à 7^h.

Oscillation = 9°.8.

Maximum : 14°.7, 67, le 13, à 9^h.Minimum : 9°.0, 07, le 2, à 7^h.

Oscillation = 5°.60.

OBSERVATIONS MÉTÉOROLOGIQUES

AVRIL, 1904.

HUMIDITÉ RELATIVE.

ÉVAPOROMÈTRE PICHE, abri.

Jours	Moyenne					mm					mm					TOTAL
	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyennes	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	mm	mm	mm	mm	
1	95	72	53	63	60	68.2	0.40	0.25	0.49	0.46	0.30	1.90				
2	95	79	53	51	63	68.2	0.40	0.35	0.57	0.56	0.30	2.18				
3	94	80	58	54	60	69.2	0.48	0.07	0.32	0.08	0.85	1.80				
4	93	71	49	49	55	63.4	0.46	0.10	0.60	0.57	0.32	2.05				
5	100	77	58	58	72	73.0	0.45	0.15	0.48	0.49	0.23	1.80				
6	89	75	60	59	72	71.0	0.48	0.16	0.57	0.48	0.21	1.99				
7	93	79	64	61	75	74.4	0.45	0.18	0.34	0.39	0.24	1.60				
8	91	82	64	64	76	75.4	0.45	0.11	0.44	0.37	0.24	1.61				
9	91	82	64	68	78	76.6	0.35	0.25	0.32	0.31	0.16	1.39				
10	86	76	58	59	72	70.2	0.09	0.01	0.50	0.50	0.20	1.90				
11	98	79	59	55	61	70.4	0.49	0.09	0.39	0.46	0.30	1.64				
12	97	85	65	57	57	72.2	0.44	0.07	0.32	0.43	0.30	1.56				
13	95	87	60	56	59	71.4	0.52	0.08	0.32	0.48	0.29	1.69				
14	96	87	55	54	71	72.6	0.50	0.07	0.44	0.45	0.16	1.62				
15	90	77	55	62	74	71.6	0.62	0.12	0.55	0.47	0.23	1.99				
16	95	82	59	59	68	72.6	0.40	0.10	0.40	0.40	0.29	1.59				
17	83	74	54	55	66	66.4	0.45	0.27	0.40	0.39	0.40	1.91				
18	91	70	57	66	81	73.0	0.48	0.25	0.51	0.44	0.17	1.85				
19	98	77	56	64	79	74.8	0.35	0.02	0.48	0.41	0.19	1.45				
20	93	75	67	72	86	78.6	0.33	0.09	0.33	0.35	0.10	1.20				
21	98	90	58	66	78	78.0	0.35	0.06	0.33	0.38	0.24	1.36				
22	94	88	67	65	72	77.2	0.27	0.07	0.28	0.42	0.22	1.26				
23	94	86	60	63	76	75.8	0.31	0.10	0.34	0.35	0.24	1.31				
24	97	79	63	67	72	75.6	0.33	0.19	0.32	0.40	0.17	1.41				
25	93	80	66	71	90	80.0	0.35	0.14	0.31	0.31	0.14	1.25				
26	94	90	74	68	59	81.0	0.25	0.09	0.26	0.33	0.20	1.13				
27	99	82	70	64	72	77.4	0.25	0.21	0.33	0.30	0.24	1.33				
28	95	84	53	53	67	70.4	0.36	0.27	0.57	0.34	0.27	1.81				
29	95	91	62	56	63	73.4	0.38	0.09	0.64	0.18	0.30	1.59				
30	94	84	55	55	61	69.8	0.48	0.05	0.36	0.48	0.31	1.68				
Moyenne ou total.	93.9	80.7	59.9	60.5	70.5	73.1	12.43	4.06	12.51	11.93	7.81	48.79				

Maximum : 100, le 5, à 7^h.Minimum : 49, le 4, à 13 et 16^h.Maximum : 2^{mm} 18, le 2.Minimum : 1^{mm} 13, le 26.

AVRIL, 1904.

ACTINOMÈTRE. Boule blanche.

ACTINOMÈTRE. Boule noire.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyennes.	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyennes.
1	14.5	29.4	36.7	32.6	22.0	27.0	16.4	42.0	51.4	43.8	26.5	36.0
2	17.5	29.5	38.7	31.5	20.0	27.4	25.5	42.4	51.0	38.0	20.5	35.5
3	22.1	31.2	37.3	34.6	23.4	29.7	31.2	43.8	50.7	45.2	25.5	39.3
4	21.0	30.4	37.7	32.3	17.3	27.7	30.0	44.0	50.8	43.4	18.0	37.2
5	14.5	31.8	34.5	33.3	17.4	26.2	15.8	46.8	48.7	44.8	18.4	34.8
6	18.6	30.0	35.1	31.9	17.1	26.5	26.7	42.7	47.7	39.9	17.9	35.0
7	21.1	28.0	36.0	33.5	18.4	27.4	29.2	37.2	48.5	43.1	18.5	35.3
8	16.7	22.2	37.5	32.3	18.3	25.4	18.3	27.0	50.8	41.3	18.4	31.2
9	15.8	26.1	36.3	22.6	16.5	23.5	17.2	34.5	49.7	26.0	16.7	28.8
10	21.9	28.1	39.2	36.2	20.2	29.1	30.3	37.7	50.2	45.8	22.2	37.2
11	19.4	30.7	41.1	36.0	19.5	39.3	27.5	43.5	51.5	46.6	19.6	38.3
12	14.2	31.9	37.7	36.3	21.5	28.3	15.4	44.7	50.5	46.7	22.0	35.9
13	17.3	28.7	39.3	37.3	22.5	29.0	19.3	38.3	52.6	47.7	22.7	36.1
14	17.0	32.3	40.0	27.7	18.7	27.1	18.1	45.0	52.6	31.3	18.7	33.1
15	16.0	23.7	37.3	25.2	17.5	23.9	16.9	29.8	52.3	29.0	17.5	29.1
16	15.1	23.0	36.3	33.2	18.1	25.1	16.3	29.3	49.0	43.2	18.4	31.2
17	19.0	31.3	36.1	31.2	18.4	27.2	27.3	43.7	48.6	40.2	18.8	35.7
18	21.1	29.0	34.5	24.5	16.3	25.1	29.3	42.0	47.3	29.8	16.5	33.0
19	13.7	29.0	34.5	26.5	16.3	24.0	14.4	41.7	47.7	33.6	16.4	30.8
20	15.5	31.6	35.4	24.7	15.8	24.6	16.7	45.5	48.7	21.4	16.1	29.7
21	13.9	29.1	35.8	24.9	16.7	24.1	14.6	42.1	47.6	29.8	16.7	30.2
22	15.0	21.2	32.0	27.4	16.4	22.4	17.3	26.4	42.0	34.2	16.4	27.3
23	13.7	30.8	41.4	30.3	17.7	26.8	15.1	43.3	56.0	36.9	17.7	33.8
24	19.3	32.4	29.4	24.6	17.7	24.7	26.8	44.8	36.5	28.5	17.6	30.8
25	17.1	28.9	31.1	32.9	16.7	25.3	18.2	38.5	39.7	43.1	16.7	31.2
26	15.6	21.8	29.9	29.4	15.8	22.5	16.7	28.0	39.0	37.3	18.0	27.8
27	18.8	30.3	32.3	32.6	17.9	26.5	26.6	43.2	42.5	42.3	18.0	34.5
28	19.1	30.5	37.0	33.1	18.2	27.6	27.1	43.0	49.3	42.7	18.2	36.4
29	15.4	20.3	37.8	32.1	19.1	24.9	17.5	24.4	50.2	38.4	19.1	29.9
30	20.3	31.6	36.9	34.5	19.8	28.6	27.5	44.2	47.3	44.0	19.8	36.6
Moyennes.	17.3	28.5	36.2	30.8	18.4	26.6	21.6	39.3	48.4	38.6	18.9	33.4

Maximum : 41°. 4, le 23, à 13^h.Minimum : 13°. 7, les 19 et 23, à 7^h.

Oscillation=27°. 7.

Maximum : 56°. 0, le 23, à 13^h.Minimum : 14°. 4, le 19, à 7^h.

Oscillation=41°. 6.

AVRIL, 1904.

VENT. Vitesse en mètres.

Jours	7 ^h	8 ^h	13 ^h	16 ^h	18 ^h	TOTAL
1	52 500	10 000	35 000	25 000	13 500	141 000
2	88 000	1 500	500	8 500	4 000	102 500
3	84 500	500	1 500	8 000	2 000	96 500
4	81 500	3 500	12 500	20 500	22 500	110 500
5	58 500	18 500	76 500	39 000	26 000	218 500
6	103 500	10 500	40 000	21 000	10 000	185 000
7	15 000	13 500	48 000	43 500	29 000	149 000
8	154 500	20 500	69 000	44 500	28 500	317 000
9	143 500	17 000	57 000	43 000	33 500	294 000
10	156 500	22 000	31 000	17 000	20 500	247 000
11	121 500	13 500	18 500	14 500	11 500	179 500
12	94 000	1 500	14 000	20 000	19 500	149 000
13	84 500	1 000	15 500	23 500	12 000	136 500
14	67 000	14 500	29 000	9 000	25 500	145 000
15	130 500	23 000	54 500	38 500	21 000	267 500
16	103 000	20 000	39 000	29 000	19 500	210 500
17	76 500	14 000	44 000	40 500	26 500	201 500
18	151 000	27 000	87 000	56 500	36 500	358 000
19	179 500	34 500	77 000	41 500	25 500	361 000
20	147 000	28 000	61 000	51 500	31 000	321 500
21	119 500	17 000	36 000	42 000	31 500	246 000
22	122 500	21 500	50 000	41 500	24 000	259 500
23	106 000	6 000	13 500	26 000	25 000	176 500
24	108 500	14 000	46 000	49 000	20 000	237 500
25	104 500	23 000	61 000	41 000	28 500	258 000
26	158 500	21 500	61 000	38 500	27 500	307 000
27	127 500	11 500	44 000	32 000	19 000	234 000
28	93 500	9 500	30 500	35 000	16 500	185 000
29	77 500	500	12 000	11 000	13 000	114 000
30	37 500	500	2 500	9 000	23 500	78 000
TOTAL	3 148 000	419 500	1 167 000	922 500	659 500	6 316 500

Maximum : 361^{km} 000, le 19.

Minimum : 78 000, le 30.

AVRIL, 1904.

VENT. Direction et force, de 0 à 6.

NÉBULOSITÉ, de 0 à 10.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Force moyen- ne.	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyen- nes.
1	SE 1	ESE 1	E 1	ESE 1	E 2	1. 2	6	5	6	2	2	4.2
2	SE 1	SE 1	0	W 1	NE 1	0. 8	1	0	1	5	8	3.0
3	0	E 1	W 1	0	0	0. 4	0	3	4	4	3	2.8
4	ESE 1	ESE 1	ESE 1	E 2	E 1	1. 2	0	1	1	1	0	0.6
5	ESE 1	E 2	E 2	E 2	E 2	1. 8	10	7	6	5	1	5.8
6	SE 2	SSW 2	ENE 2	ENE 1	ENE 1	1. 6	0	0	2	2	1	1.0
7	ESE 1	ESE 2	E 1	E 1	E 1	1. 2	1	7	5	4	2	3.8
8	E 1	ESE 2	E 2	E 1	E 2	1. 6	9	10	4	4	2	5.8
9	SE 1	E 2	E 1	E 2	E 1	1. 4	6	8	7	9	9	7.8
10	SE 1	SE 2	0	0	E 2	1. 0	6	6	2	2	2	3.6
11	E 1	E 1	E 1	W 1	E 1	1. 0	1	1	5	4	6	3.4
12	0	0	WNW 2	W 1	WNW 2	1. 0	4	4	2	4	3	2.8
13	0	0	WNW 1	W 1	W 1	0. 6	8	8	5	5	6	6.4
14	0	E 1	E 1	E 2	E 1	1. 0	10	4	4	7	5	6.0
15	E 2	E 2	E 2	E 1	ENE 1	1. 6	10	6	7	8	7	7.6
16	ESE 1	ESE 2	E 1	ENE 1	ENE 2	1. 4	8	8	6	3	4	5.2
17	ENE 1	E 2	E 1	ESE 2	E 2	1. 6	2	3	4	5	3	3.4
18	ESE 1	E 2	E 3	E 1	ESE 2	1. 8	2	5	7	7	8	5.8
19	ESE 1	ESE 2	E 2	E 2	E 2	1. 8	10	6	2	7	6	6.2
20	SE 1	ESE 2	ENE 1	ENE 1	E 1	1. 2	9	7	8	10	10	8.8
21	ESE 1	E 1	E 1	E 2	E 2	1. 4	9	7	6	10	8	8.0
22	ESE 2	E 2	E 2	ENE 1	E 2	1. 8	7	10	6	5	4	5.8
23	E 1	SSE 1	E 1	ENE 1	E 2	1. 2	9	0	6	5	2	4.4
24	ESE 1	ESE 2	E 2	ENE 2	E 2	1. 8	0	2	7	7	4	4.0
25	ESE 1	E 1	E 2	ESE 2	E 2	1. 6	10	9	8	5	10	8.4
26	ESE 2	ESE 2	E 2	E 2	ENE 2	2. 0	10	9	7	7	1	6.8
27	E 1	SE 1	E 1	E 1	E 1	1. 0	0	0	6	3	2	2.2
28	SE 1	ESE 1	ENE 1	E 1	ENE 2	1. 2	1	0	1	2	1	1.0
29	0	0	WSW 1	W 1	NE 1	0. 6	7	10	4	7	10	7.6
30	0	0	W 1	ENE 1	E 1	0. 6	0	0	5	4	5	2.8
Moyen- nes.	0. 9	1. 4	1. 3	1. 3	1. 5	1. 3	5.1	4.9	4.8	5.1	4.3	4.8

AVRIL, 1904.

HÉLIOPHOTOGRAPHIE BRULEUR. HÉL. PHOTOGRAPHIQUE. TEMPÉR. EXTRÊMES. PLUIE.

Jours	Matin. h. min.	Soir. h. min.	Total.	Matin. h. min.	Soir. h. min.	Total.	Maxima °	Minima °	Moyen. °	Hauteur mm
1	3 38	5 43	8 51	3 37	5 39	9 16	23. 0	12. 6	17. 8	
2	4 00	4 28	8 28	4 57	4 34	9 31	24. 8	10. 0	17. 4	0. 10
3	4 22	5 03	9 28	4 57	5 36	10 33	24. 9	13. 1	19. 0	
4	4 10	5 05	9 15	4 59	5 45	10 44	23. 9	12. 5	18. 2	0. 05
5	2 43	5 27	8 10	2 25	4 52	7 17	22. 1	13. 4	17. 6	0. 15
6	4 20	5 24	9 44	5 03	5 57	11 09	23. 6	11. 5	17. 5	
7	4 00	5 03	9 03	4 17	5 34	9 51	24. 6	13. 5	19. 0	0. 08
8	2 05	5 24	7 29	1 24	5 42	7 06	24. 5	15. 0	19. 7	
9	2 24	3 07	5 31	2 04	2 23	4 27	22. 9	11. 8	18. 8	
10	3 43	5 02	8 48	3 43	5 18	9 01	25. 1	13. 7	19. 4	
11	3 57	5 08	9 05	4 56	5 53	10 49	25. 6	12. 8	19. 2	0. 06
12	3 59	4 58	8 48	4 45	4 28	8 43	25. 6	13. 9	19. 7	0. 10
13	2 53	5 05	8 01	2 37	5 11	7 51	25. 8	16. 4	21. 2	
14	2 35	4 32	7 07	2 41	4 38	7 19	26. 6	16. 6	21. 6	
15	3 10	4 01	7 11	3 16	3 59	7 15	23. 8	15. 5	19. 6	
16	2 43	4 16	6 59	2 02	4 32	6 31	24. 2	14. 0	19. 1	
17	3 59	4 22	8 12	4 42	4 52	9 34	23. 5	12. 5	18. 0	0. 06
18	4 02	4 30	8 32	4 32	4 09	8 41	22. 5	12. 8	17. 6	
19	3 04	3 30	6 34	2 26	3 09	5 35	22. 1	12. 5	17. 3	0. 22
20	1 05	1 55	3 09	1 16	1 39	2 49	22. 8	14. 3	18. 5	
21	2 50	3 15	6 05	3 11	3 19	6 30	24. 5	13. 4	18. 9	2. 42
22	1 46	4 38	6 24	1 11	4 01	5 12	22. 6	13. 0	17. 3	0. 40
23	3 53	3 59	7 52	4 12	3 49	7 31	25. 0	12. 7	18. 8	
24	4 14	3 54	8 08	4 47	3 28	8 15	23. 8	13. 5	18. 6	0. 07
25	1 46	4 03	5 44	1 22	2 40	4 02	23. 8	16. 1	19. 9	
26	1 53	3 52	5 45	1 11	2 45	3 56	22. 8	13. 9	18. 3	2. 03
27	3 55	4 55	8 53	4 15	3 40	7 55	23. 6	12. 4	17. 8	0. 20
28	4 08	4 57	9 05	4 43	5 17	10 09	25. 4	12. 0	18. 7	0. 20
29	1 43	4 28	6 11	1 58	4 46	6 44	25. 2	13. 9	19. 5	0. 15
30	3 59	5 04	9 03	4 42	5 21	10 03	26. 5	13. 5	20. 0	0. 95
Moyen nes sur total.	93 ^h 18 ^m	135 ^h 11 ^m	231 ^h 29 ^m	104 ^h 35 ^m	132 ^h 29 ^m	237 ^h 04 ^m	24. 2	13. 5	18. 8	6. 97

Maximum : 9^h 44^m, le 6.Minimum : 3^h 00^m, le 20.Max. : 11^h 00^m, le 6.Min. : 2^h 45^m, le 20.Max. : 26^h 6, le 14.Min. : 10^h 0, le 2.

AVRIL, 1904.

FORME DES NUAGES.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h
1	Str.	Str.	A-G., G., Str.	Str.	Str.
2	Str.	Beau.	A-G., Str.	A-G., Str.	Str.
3	Beau.	A-C., Str..	A-G., C.	C., Ni.	C., Ni.
4	Beau.	Str.	A-C. C.	A-C., G..	Beau.
5	Convert.	G., Str-G.	A-G., G., Str-G.	A-G., G., Ni.	C., Ni.
6	Beau.	Beau.	A-G., G., Str.	C., Ni.	C., Ni.
7	Str.	Str.	C., Ni., Str-G.	C., Ni.	C., Ni.
8	Ni.	Convert.	C., Ni.	C., Ni.	C., Ni.
9	Str., Ni.	Str., Str-G.	C., Str-G.	C., Ni.	Ni.
10	Str.	Str.	Str.	Str., G-Ni.	Str.
11	Str.	Str.	A-G., St. Str-G.	C., Ni.	C., Ni.
12	Str.	Str.	A-C., G.	A-C., G., Ni.	C., Ni.
13	Ci-G., Str., Str-G., Ci-c., G., Str., Str-G.	Ci-c., G., Str., Str-G.	A-G., G.	A-C., G., Ni.	C., Ni.
14	Couvert.	A-C., G., Str.	A-C., G.	C., Ni.	C., Ni.
15	Couvert.	A-C., Str-G.	A-C., G., Str-G.	A-C., G., Ni.	C., Ni.
16	Str., Ni.	Ni., Str-G.	A-C., G., Str-G.	C., Ni..	C., Ni.
17	Ci-str., Str., Ni.	Ci-str., Str.	Ci-str., A-G., G.	C-G., Str.	Ci-str., G., Ni.
18	Str.	Str., Str-G.	A-G., Str-G.	C., Ni., Str-G.	Ni.
19	Couvert.	Str., Str-G.	A-G., G., Str.	C., St., Ni Str-G.	Str., Ni.
20	Str., Ni.	Ci-str., St. Ni. Str-G.	Ci-str., Str.	Couvert.	Couvert.
21	Str., Ni.	Ci., Ci-G., Str.	Ci-str., A-C., G.	Couvert.	Ci-str., Str., Ni
22	Ci., Str., Ni.	Couvert.	A-C., G., Str-G.	A-C., G., Str-G.	C., Ni.
23	Str., Ni.	Beau.	A-G., G.	A-C., G., Ni.	C., Ni
24	Beau.	Ci-str., Str.	Ci-str., G., Str.	Ci-str., G., Str.	Ci-str., G., Ni.
25	Couvert.	S.r., Str-G.	A-G. G. St Str-G.	Ci-str., G., Ni.	Couvert.
26	Couvert	Str., Ni., Str-G.	A-G. Str., Str-G.	C., Str., Str-G.	C., Ni.
27	Beau.	Beau.	A-G. G. St. Str-G.	A-C., G.	Ci-str., G., Ni.
28	Ci-G., Str.	Beau.	A-G., G., Str.	A-C., G.	Ni., G-Ni.
29	Str., Ni.	Couvert.	C., G-Ni.	Ci-st. G. Ni. C-Ni.	Couvert.
30	Beau.	Beau.	C..	C. Ni.	Ci-str., G., Ni.

Ci. = Cicerus.

Ci-str. = Cirro-stratus.

A-str. = alto-stratus.

Str. = Stratus.

Str-G. = Stratocumulus.

Ci-C. = Cirro-cu-mulus.

A-C. = alto-cu-mulus.

C. = cumulus.

Ni. = Nimbus.

C-ni. = Cumulo-nimbus.

MAI, 1904.

BAROMÈTRE (600+)

THERMOMÈTRE SEC.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyen-nes.	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyen-nes.
1	mm 49.80	mm 50.41	mm 48.86	mm 47.64	mm 48.11	mm 48.95	° 15.6	° 19.3	° 23.6	° 24.6	° 23.0	° 21.2
2	50.41	51.07	49.94	49.24	49.66	50.06	16.0	18.4	25.0	24.3	20.7	20.9
3	51.58	51.94	50.47	49.84	50.19	50.80	15.4	17.4	23.9	24.4	21.6	20.5
4	51.65	52.40	51.52	50.99	51.58	51.63	13.7	16.0	21.3	21.4	18.2	18.1
5	52.63	52.65	51.83	51.71	52.38	52.24	13.2	18.3	20.2	19.8	16.6	17.6
6	51.85	52.03	50.75	50.29	50.84	51.15	13.3	14.9	21.0	20.7	17.3	17.4
7	50.89	51.60	50.75	50.42	50.80	50.89	13.7	15.5	18.2	16.1	15.5	15.8
8	51.83	52.10	50.45	49.61	50.36	50.87	12.0	16.4	22.6	23.6	20.9	19.1
9	51.22	51.40	50.01	49.04	49.46	50.23	13.6	16.7	22.5	23.3	20.6	19.3
10	50.03	50.32	48.39	47.60	47.79	48.83	13.5	16.0	22.0	23.9	20.6	19.2
11	49.03	49.52	48.06	47.78	48.49	48.58	12.3	15.4	22.1	23.4	20.3	18.7
12	50.04	50.77	49.48	48.75	49.31	49.67	12.0	15.0	22.9	24.6	22.8	19.5
13	51.35	51.98	50.48	49.86	50.23	50.78	14.2	17.9	23.2	23.6	20.5	19.9
14	50.94	51.25	50.19	49.50	50.29	50.43	14.7	17.7	24.1	23.7	20.3	20.1
15	51.32	51.65	50.60	49.70	50.53	50.76	14.7	17.6	22.2	22.4	18.5	19.1
16	52.37	52.91	51.65	51.03	51.39	51.87	14.7	16.9	21.8	22.4	19.0	19.0
17	52.45	52.92	51.60	51.18	51.29	51.89	14.5	16.5	21.2	21.8	18.3	18.5
18	52.38	52.94	51.41	50.90	51.78	51.88	13.1	16.1	22.5	22.5	18.5	18.3
19	53.20	53.71	52.45	52.40	52.87	52.93	13.4	16.9	20.9	19.2	15.7	17.2
20	53.39	53.70	52.25	52.09	52.48	52.78	9.1	14.9	19.0	17.1	15.5	15.1
21	52.96	53.32	52.45	52.05	52.52	52.66	12.1	15.3	19.6	18.7	16.0	16.3
22	52.71	53.27	52.07	51.71	52.38	52.43	11.4	14.4	19.2	18.0	15.4	15.7
23	52.52	53.00	51.17	50.68	51.21	51.72	10.7	13.7	21.4	20.8	17.3	16.8
24	51.24	51.86	49.97	49.40	50.02	50.50	12.1	15.4	22.9	23.0	18.1	18.3
25	50.72	51.07	49.79	49.14	49.67	50.08	13.8	16.6	20.1	19.9	17.9	17.7
26	50.99	51.47	50.34	49.86	50.50	50.63	13.2	15.4	20.4	20.4	18.1	17.5
27	51.48	51.94	50.50	50.34	50.73	51.00	13.6	16.0	21.4	21.7	17.3	18.0
28	51.79	52.45	51.35	51.0	51.51	51.63	11.3	15.7	21.6	20.4	17.9	17.4
29	52.13	52.91	51.95	51.53	52.	52.16	11.9	16.6	22.2	18.8	16.6	17.2
30	53.65	54.46	53.77	53.68	54.11	53.93	12.9	15.2	18.8	18.0	16.2	16.2
31	55.22	55.91	54.60	54.72	55.39	55.15	14.0	15.4	19.1	16.1	14.5	15.8
Moyen-nes.	51.73	52.22	50.94	50.41	50.97	51.26	13.2	16.2	21.5	21.2	18.4	18.1

Maximum : 655^{mm}. 94, le 31, à 7^h.Minimum : 647^{mm}. 00, le 10, à 16^h.Oscillation = 8^{mm}. 34.Maximum : 25°. 0, le 2, à 13^h.Minimum : 9°. 1, le 20, à 7^h.

Oscillation = 15°. 9.

MAI, 1904.

THERMOMÈTRE HUMIDE.

TENSION.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyen- met.	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyen- met.
1	15.4	17.9	19.1	19.8	18.2	18.1	12.97	14.50	14.03	14.68	13.02	13.85
2	15.3	16.9	19.5	19.7	17.5	17.8	12.57	13.55	13.99	14.69	13.19	13.60
3	14.4	16.1	18.9	17.4	16.1	16.6	11.70	12.94	13.62	11.09	10.73	12.02
4	12.9	14.7	17.3	17.0	15.8	15.5	10.66	11.79	12.59	12.10	12.08	11.84
5	12.4	15.3	16.4	16.6	14.6	15.1	10.31	11.36	11.90	12.39	11.34	11.46
6	12.7	12.1	16.3	16.8	14.0	14.4	10.63	9.43	11.34	12.21	10.18	10.76
7	12.9	14.1	14.5	14.5	14.2	14.0	10.66	11.26	10.37	11.47	11.39	11.03
8	11.5	15.0	16.8	16.8	15.1	15.1	9.88	11.97	11.20	10.68	10.13	10.77
9	13.1	15.3	17.4	16.6	15.2	15.5	10.97	12.21	12.10	10.55	10.02	11.17
10	13.0	14.7	16.1	16.6	14.6	15.0	10.90	11.79	10.52	10.23	9.24	10.54
11	11.9	14.1	15.5	16.5	13.9	14.4	10.21	11.31	9.63	10.36	8.45	9.99
12	11.8	13.8	16.9	17.6	16.0	15.2	10.25	11.17	11.19	11.27	9.95	10.77
13	13.7	15.1	17.3	17.9	16.7	16.2	11.39	11.71	11.58	12.23	12.17	11.82
14	14.0	16.2	18.3	17.9	16.3	16.5	11.54	12.92	12.53	12.17	11.71	12.19
15	14.2	16.0	16.7	16.6	15.8	15.9	11.80	12.69	11.27	11.02	11.93	11.74
16	14.1	15.5	17.3	17.1	15.8	16.0	11.67	12.37	12.32	11.71	11.66	11.95
17	13.5	14.6	15.9	17.1	15.0	15.2	10.99	11.39	10.63	12.04	10.97	11.02
18	11.8	14.5	16.3	17.1	15.5	15.0	10.49	11.47	10.54	11.66	11.52	11.03
19	12.7	14.2	14.2	13.1	11.9	13.2	10.58	10.66	8.56	8.04	8.44	9.25
20	8.5	11.4	14.7	13.8	13.2	12.3	7.93	8.25	10.21	10.00	10.12	9.31
21	11.0	13.3	15.7	15.3	13.8	13.8	9.22	10.36	11.21	11.16	10.66	10.52
22	11.1	13.1	14.6	13.6	12.4	13.0	9.70	10.56	9.98	9.38	9.17	9.74
23	10.2	12.3	17.5	17.4	15.3	14.5	9.02	9.94	12.82	12.99	11.89	11.33
24	11.9	13.3	16.3	17.8	15.8	15.0	10.32	10.31	10.33	12.40	12.13	11.10
25	13.4	15.1	15.6	15.4	14.9	14.9	11.23	11.99	10.82	10.66	11.05	11.15
26	12.6	13.8	16.2	16.3	14.8	14.7	10.56	10.96	11.51	11.66	10.82	11.10
27	12.9	14.1	16.5	16.8	14.0	14.9	10.72	10.99	11.41	11.68	10.18	11.00
28	11.0	13.7	16.5	15.8	14.8	14.4	9.63	10.68	11.31	10.93	10.92	10.69
29	11.4	13.8	16.8	15.6	14.5	14.4	9.81	10.25	11.41	11.50	11.21	10.81
30	12.4	13.7	16.8	15.5	14.7	14.6	10.47	10.93	13.21	11.79	11.68	11.62
31	13.8	14.6	16.4	13.9	12.9	14.3	11.62	11.96	12.48	10.74	10.25	11.41
Moyen- nes.	12.6	14.5	16.6	16.1	14.9	15.0	10.65	11.41	11.51	11.46	10.91	11.18

Maximum: 19°. 8, le 1, à 16^h.Minimum: 8°. 5, le 20, à 7^h.

Oscillation = 11°. 3.

Maximum: 14^{mm}. 69, le 2, à 16^h.Minimum: 7^{mm}. 96, le 20, à 7^h.Oscillation = 6^{mm}. 73.

MAI, 1904.

HUMIDITÉ RELATIVE.

ÉVAPOROMÈTRE PICHE, *abri.*

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyennes	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	TOTAL
1	99	87	63	62	60	74.2	0.41	0.04	0.27	0.19	0.30	1.21
2	92	85	56	63	71	73.4	0.90	0.07	0.35	0.43	0.22	1.97
3	89	87	60	46	53	67.0	0.47	0.05	0.34	0.56	0.39	1.81
4	91	86	65	62	77	76.2	0.68	0.08	0.26	0.33	0.19	1.54
5	90	71	65	71	80	75.4	0.38	0.24	0.24	0.32	0.10	1.28
6	93	73	58	66	67	71.4	0.42	0.09	0.44	0.40	0.20	1.55
7	91	85	64	83	86	81.8	0.43	0.06	0.27	0.23	0.18	1.17
8	94	85	53	47	52	66.2	0.23	0.25	0.40	0.35	0.38	1.61
9	94	85	57	47	53	67.2	0.31	0.18	0.48	0.35	0.36	1.58
10	91	86	50	44	49	64.6	0.59	0.05	0.39	0.52	0.39	1.94
11	95	86	45	44	45	63.0	0.65	0.07	0.38	0.50	0.32	1.92
12	98	87	52	47	45	65.8	0.60	0.09	0.33	0.51	1.30	2.83
13	91	75	52	54	67	68.4	1.07	0.13	0.34	0.45	0.26	2.25
14	92	85	54	54	64	69.8	0.38	0.18	0.38	0.39	0.30	1.63
15	94	84	54	53	74	71.8	0.42	0.16	0.31	0.43	0.31	1.63
16	93	85	61	55	70	72.8	0.40	0.12	0.37	0.36	0.21	1.46
17	89	80	54	60	68	70.2	0.40	0.11	0.41	0.37	0.21	1.50
18	97	83	49	55	71	71.0	0.37	0.04	0.41	0.46	0.21	1.49
19	92	72	43	45	61	62.6	0.48	0.08	0.68	0.59	0.27	2.10
20	92	62	60	67	75	71.2	0.49	0.14	0.46	0.39	0.19	1.67
21	86	78	64	67	77	74.4	0.46	0.12	0.39	0.36	0.20	1.53
22	96	85	58	59	68	73.2	0.30	0.12	0.46	0.40	0.21	1.49
23	94	84	66	69	80	78.6	0.38	0.11	0.45	0.35	0.01	1.30
24	98	77	47	58	77	71.4	0.25	0.16	0.49	0.42	0.48	1.80
25	95	84	60	59	71	73.8	0.08	0.14	0.34	0.39	0.17	1.12
26	93	83	62	63	68	73.8	0.37	0.11	0.38	0.28	0.19	1.33
27	92	80	57	58	67	70.8	0.41	0.13	0.43	0.40	0.28	1.65
28	96	79	56	59	70	72.0	0.33	0.07	0.47	0.43	0.21	1.51
29	94	72	55	70	78	73.8	0.30	0.14	0.55	0.50	0.09	1.58
30	94	84	81	75	81	83.6	0.37	0.07	0.35	0.30	0.12	1.21
31	98	91	74	77	82	84.4	0.20	0.04	0.22	0.24	0.15	0.85
Moyenne ou total.	93.5	81.5	57.9	59.3	68.1	72.1	13.53	3.44	12.01	12.10	8.40	49.51

Maximum : 99, le 1, à 7^h.
 Minimum : 43, le 19, à 13^h.

Maximum : 2^m 83, le 12.
 Minimum : 0^m 85, le 31.

MAI, 1904.

ACTINOMÈTRE. Boule blanche.

ACTINOMÈTRE. Boule noire.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyennes.	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyennes.
1	21.2	31.3	36.7	33.8	22.0	29.0	28.6	44.5	49.7	43.5	23.2	37.9
2	21.1	30.7	42.4	30.3	19.8	28.9	27.5	43.0	57.1	37.2	19.8	36.9
3	21.4	27.9	37.9	34.1	20.3	28.3	26.8	38.9	51.0	43.8	20.3	36.2
4	15.0	21.3	30.1	28.5	15.9	22.2	17.3	28.5	38.2	35.5	15.9	27.1
5	13.7	31.1	32.1	19.8	15.2	22.4	14.1	45.0	42.5	22.3	15.2	27.8
6	13.8	22.1	34.4	26.6	15.7	22.5	14.5	30.1	46.8	33.5	15.7	28.1
7	14.0	18.5	20.9	14.5	14.4	16.5	14.7	22.0	24.5	15.6	14.6	18.3
8	17.9	28.4	35.0	33.0	19.6	26.8	25.7	40.8	47.6	42.2	19.6	35.2
9	13.7	29.7	37.5	33.2	19.1	26.6	14.2	42.7	49.8	41.6	19.0	33.5
10	13.5	28.0	34.7	32.7	19.1	25.6	14.1	40.9	47.5	42.5	19.0	32.8
11	12.4	28.6	35.7	32.9	17.1	25.3	13.0	41.4	48.3	42.4	16.8	32.4
12	12.6	27.4	35.4	35.0	20.2	26.1	14.1	40.2	47.7	44.6	20.3	33.4
13	14.3	30.5	37.5	26.1	18.5	25.4	15.6	42.9	59.1	29.6	18.3	31.3
14	13.9	28.2	39.0	29.7	19.3	26.2	16.0	40.2	51.7	36.0	19.3	32.6
15	20.0	27.9	25.6	30.4	16.3	24.0	26.7	39.8	30.8	40.0	16.3	30.7
16	14.5	22.5	28.5	30.2	16.8	22.5	14.9	29.0	34.8	39.2	16.7	26.9
17	15.3	20.3	31.0	21.3	16.3	21.4	16.5	24.7	46.7	23.8	16.3	25.6
18	12.7	28.8	34.1	29.7	17.3	24.5	13.7	41.3	44.7	38.3	17.3	31.1
19	20.1	28.3	32.9	28.0	14.4	24.7	27.8	41.4	45.7	37.7	14.3	33.3
20	14.3	26.3	31.3	20.1	15.3	21.5	22.1	39.3	45.0	23.8	15.2	29.4
21	13.1	22.8	31.5	26.7	15.5	21.9	14.8	31.3	44.8	35.7	15.5	28.4
22	12.3	21.0	32.0	26.2	14.1	21.1	13.5	28.0	45.0	35.3	14.1	27.2
23	11.5	21.0	28.3	27.0	14.3	20.5	14.0	28.9	37.5	36.4	14.3	26.2
24	13.3	27.4	35.7	27.7	15.7	24.0	15.9	40.1	48.1	35.0	15.7	31.0
25	14.0	25.5	29.5	24.5	16.3	22.0	15.1	35.1	39.5	30.0	16.2	27.2
26	13.7	20.5	27.7	23.0	16.2	20.2	14.7	26.7	36.8	28.7	16.1	21.6
27	14.0	27.3	33.5	28.5	15.5	23.8	14.5	39.0	46.5	37.7	15.4	30.6
28	15.9	26.5	34.1	29.5	15.5	24.3	23.1	38.6	47.1	38.7	15.4	32.6
29	13.8	27.0	34.4	19.5	15.7	22.1	17.5	38.8	48.5	21.7	15.7	23.4
30	13.3	19.3	24.0	19.7	15.7	18.5	14.0	24.7	30.5	22.4	15.7	21.5
31	14.3	21.1	28.5	18.5	14.2	19.3	15.2	27.5	37.9	21.5	14.2	23.3
Moyennes.	15.0	25.7	32.7	27.1	16.8	23.5	17.7	36.0	43.9	34.1	16.8	29.7

Maximum : 42°. 4, le 2, à 13^h.Minimum : 11°. 5, le 23, à 7^h.

Oscillation=30°. 9.

Maximum : 57°. 1, le 2, à 13^h.Minimum : 13°. 0, le 11, à 7^h.

Oscillation=44°. 1.

MAI, 1904.

VENT. Vitesse en mètres.

Jours	7 ^h	8 ^h	13 ^h	16 ^h	18 ^h	TOTAL
1	28 500	000	17 500	22 000	2 500	70 500
2	3 500	000	000	15 000	21 000	39 500
3	49 500	500	20 500	39 500	34 000	144 000
4	47 500	11 500	31 000	20 000	20 500	130 500
5	107 500	19 000	50 000	23 500	11 500	211 500
6	96 500	14 000	41 000	30 000	22 500	204 000
7	52 500	4 000	7 000	6 500	5 500	75 500
8	43 500	7 000	8 500	25 500	17 000	101 500
9	44 000	1 000	10 000	19 500	21 500	96 000
10	49 500	1 000	15 500	34 000	22 000	122 000
11	52 500	500	16 000	17 000	2 000	88 000
12	54 000	1 500	16 000	20 000	8 500	100 000
13	77 000	1 000	8 000	20 000	13 000	119 000
14	24 500	2 000	18 500	16 500	4 500	63 000
15	15 000	000	6 000	24 000	17 500	62 500
16	38 000	4 000	8 000	10 500	9 500	70 000
17	32 000	7 500	18 000	15 500	24 500	97 500
18	50 500	3 000	10 000	10 500	42 000	116 000
19	53 500	12 000	53 500	28 500	14 000	161 500
20	76 000	8 500	71 500	47 500	29 500	233 000
21	66 500	3 500	38 500	32 000	19 500	160 000
22	58 000	8 000	70 500	28 500	14 000	179 000
23	36 500	000	25 000	14 000	3 500	79 000
24	7 500	000	1 000	8 500	8 500	25 500
25	9 000	5 000	29 500	3 000	4 000	41 500
26	11 500	1 500	37 000	29 500	17 500	97 000
27	101 000	13 000	35 000	30 000	23 500	202 500
28	113 500	13 000	38 500	23 500	18 000	206 500
29	93 000	19 000	45 500	51 000	24 500	230 000
30	133 500	28 000	63 000	52 000	.. ..	276 500
31	168 000	29 500	55 500	56 500	29 500	330 000
TOTAL	1 790 500	209 500	855 500	774 000	505 500	4 136 000

Maximum : 330^{km} 000, le 31.

Minimum : 25 500, le 24.

MAI, 1904.

VENT. Direction et force, de 0 à 6.

NÉBULOSITÉ, de 0 à 10.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Force moyenne.	7 ^h 9 ^h 13 ^h 16 ^h 18 ^h					Moyenne.
							7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	
1	0	0	W 1	W 1	W 1	0.6	0	5	4	3	3	3.0
2	SE 1	SSW 1	ENE 1	E 1	NE 1	1.0	1	2	7	6	9	5.0
3	0	0	W 1	W 1	W 1	0.6	3	4	5	3	1	2.6
4	ESE 1	E 1	E 1	0	E 2	1.0	5	9	8	7	7	7.2
5	ESE 1	E 2	E 1	ENE 1	E 1	1.2	10	5	7	9	9	8.0
6	E 1	E 2	ENE 1	E 1	E 2	1.4	10	8	3	8	7	7.2
7	ESE 1	E 1	ESE 1	E 1	0	0.8	9	10	10	10	10	9.8
8	SE 1	0	WSW 1	W 1	W 1	0.8	0	1	2	...	2	1.2
9	0	SSE 1	WSW 1	W 1	W 1	0.8	10	3	2	1	4	4.0
10	0	SE 1	WNW 1	WNW 1	WNW 1	0.8	9	0	1	0	0	2.0
11	0	ESE 1	WNW 1	W 1	0	0.6	10	1	1	1	2	3.0
12	ESE 1	0	WNW 1	0	...	0.5	10	0	1	2	6	3.8
13	0	ESE 1	W 1	WNW 1	ENE 1	0.8	7	2	4	7	6	5.2
14	E 1	ENE 1	W 1	WNW 1	ENE 1	1.0	8	5	6	6	8	6.6
15	ESE 1	0	0	ENE 2	ENE 2	1.0	2	6	6	3	3	4.0
16	E 1	E 1	E 1	ENE 1	ENE 2	1.2	9	6	6	3	2	5.2
17	ESE 1	E 1	E 1	ENE 1	ENE 2	1.2	8	9	6	5	2	6.0
18	ESE 1	E 1	ESE 1	ENE 2	E 2	1.4	9	1	6	3	7	5.2
19	SE 1	E 1	E 2	E 1	E 2	1.4	0	2	1	1	0	0.8
20	SSE 1	ESE 2	E 2	E 2	E 2	1.8	0	5	7	8	9	5.8
21	SSE 2	ESE 2	ESE 2	E 2	E 2	2.0	7	9	8	6	8	7.6
22	SSE 1	E 2	E 2	E 2	E 2	1.8	10	10	2	1	2	5.0
23	SE 1	SE 1	ENE 2	ENE 2	E 1	1.4	5	7	9	2	1	4.8
24	0	ESE 1	E 1	ENE 2	E 1	1.0	6	4	2	7	5	4.8
25	SE 1	ESE 2	ESE 1	ENE 2	ENE 2	1.6	7	6	5	5	6	5.8
26	ESE 1	ESE 1	ESE 1	E 1	E 1	1.0	9	7	7	5	9	7.4
27	ESE 1	E 1	ENE 2	E 1	E 2	1.4	9	7	5	3	4	5.6
28	SE 1	E 1	E 1	E 1	E 2	1.2	0	1	3	3	1	1.6
29	SE 1	ESE 2	SE 2	E 2	E 2	1.8	2	2	6	9	8	5.4
30	ESE 2	ESE 2	E 2	E 2	E 1	1.8	8	10	9	9	8	8.8
31	ESE 2	ESE 2	E 2	E 1	E 2	1.8	10	10	9	8	9	9.2
Moyennes.	0.9	1.1	1.2	1.2	1.4	1.2	6.2	5.0	5.1	4.8	5.1	5.2

MAI, 1904.

HÉLIOPHOTOGRAPHIE BRULEUR. HÉL. PHOTOGRAPHIQUE. TEMPÉR. EXTRÊMES. PLUIE.

Jours	Matin. h. min.	Soir. h. min.	Total. h. min.	Matin. h. min.	Soir. h. min.	Total. h. min.	Maxima °	Minima °	Moyen.	Hauteur mm
1	3 55	5 01	8 59	3 55	5 04	8 59	25. 0	15. 1	20. 0	5. 56
2	3 24	4 42	8 06	3 35	4 12	7 47	25. 5	15. 6	20. 5	
3	4 03	5 01	9 07	4 03	5 04	9 07	25. 0	14. 5	19. 7	0. 50
4	2 13	3 51	6 04	2 36	3 14	5 50	22. 1	13. 5	17. 8	
5	3 00	2 42	5 42	3 00	2 06	5 06	21. 3	12. 5	16. 9	
6	2 01	4 46	6 47	1 41	4 41	6 22	22. 0	13. 1	17. 5	
7	0 02	0 22	0 24	0 00	0 11	0 11	19. 4	13. 7	16. 5	
8	3 57	4 45	8 42	4 36	4 55	9 31	23. 9	11. 6	17. 7	0. 90
9	3 32	4 55	8 27	3 43	5 14	8 57	23. 5	13. 5	18. 5	0. 06
10	2 32	4 59	7 31	2 14	5 20	7 54	24. 1	13. 4	18. 7	0. 05
11	3 04	4 57	8 01	3 18	5 12	8 30	24. 5	12. 0	18. 2	0. 04
12	2 59	4 56	7 46	3 02	5 13	8 15	25. 0	12. 3	18. 6	0. 05
13	2 55	4 30	7 25	3 14	3 58	7 12	24. 2	14. 4	19. 3	0. 05
14	2 25	4 34	6 59	2 26	4 29	6 55	24. 6	14. 8	19. 7	
15	3 17	5 08	8 25	3 41	4 46	8 27	25. 2	14. 1	19. 6	
16	2 13	4 59	7 12	1 53	4 24	6 17	23. 6	14. 8	19. 2	
17	1 28	4 25	5 53	1 09	3 36	4 45	23. 5	14. 4	18. 9	
18	2 26	4 53	7 19	2 33	4 49	7 22	24. 0	11. 9	17. 9	
19	3 55	5 04	8 59	3 17	5 13	9 30	21. 6	12. 6	17. 1	0. 45
20	4 31	2 56	7 27	4 19	2 56	7 15	19. 9	8 7	14. 3	0. 08
21	1 42	4 01	5 43	1 42	4 01	5 43	20. 7	12. 0	16. 3	
22	2 09	4 45	6 54	1 36	4 44	6 20	20. 2	11. 3	15. 7	
23	2 37	3 46	6 23	2 20	3 25	5 45	22. 0	10. 3	16. 1	
24	3 53	4 20	8 13	4 21	3 57	8 18	24. 0	11. 9	17. 9	
25	3 10	3 59	7 19	3 01	3 03	6 04	22. 5	13. 9	18. 2	1. 30
26	2 40	3 51	6 31	2 05	3 26	5 31	22. 4	13. 2	17. 8	0. 45
27	3 29	4 59	8 28	3 37	4 38	8 15	22. 5	13. 4	17. 9	
28	4 36	4 57	9 33	4 55	4 35	9 30	22. 0	10. 8	16. 4	
29	4 28	1 36	6 04	4 33	1 28	6 01	22. 7	11. 5	17. 1	0. 10
30	1 00	1 21	2 21	0 21	0 50	1 11	20. 3	12. 9	16. 6	
31	1 19	1 47	3 06	1 15	0 57	2 12	20. 1	13. 5	16. 8	0. 06
Moyennes sur total.	88 ^h 56 ^m	126 ^h 24 ^m	215 ^h 20 ^m	89 ^h 21 ^m	119 ^h 41 ^m	203 ^h 02 ^m	22. 8	12. 9	17. 8	9. 65

Maximum : 9^h 33^m, le 28.Minimum : 0^h 24^m, le 7.Max. : 9^h 31^m, le 8.Min. : 0^h 11^m, le 7.Max. : 23[°] 5, le 2.Min. : 8[°] 7, le 20.

MAI, 1904.

FORME DES NUAGES.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h
1	Beau.	A-C., Str.	C.	C	C., Str.
2	Str.	C., Str.	C., Ni.	C., Ni., C-Ni.	C., Ni., C-Ni.
3	Ci., Ci-C.	Ci-C., C.	C.	C.	C., Ni., C-Ni.
4	Ci., Ci-C., Str.	Ci-str., Str., Ni.	Ci-str., A-C., C.	Ci-str., C., Ni.	Ci-str., C., St., Ni
5	Couvert.	Ci., A-C., C., Str.	Ci-st., A-C., C-Ni.	C., Str., Ni.	Str.
6	Couvert.	Ci., Gi-C., str., str-C.	Ci-C., A-C., C.	Gi., Gi-C., A-C., Str., C.	Ci-C., C., Ni.
7	Ci., Ci-C., Str., Ni	Couvert.	Couvert.	Couvert.	Couvert.
8	Beau.	Str.	C.	C.	C., Ni.
9	Couvert.	A-C., Str.	A-C., C.	A-C., C.	Ci-C., C., Ni.
10	Str.	Beau.	A-C., C.	Beau.	Bau.
11	Brouillard.	A-C., C., Str.	C.	A-C., C.	Str., Ni., C-Ni.
12	Brouillard.	Beau.	A-C., C.	Str.	Str., Ni.
13	A-C., Str.	A-C., C., Str.	C.	C., Ni.	C., Ni.
14	Str., Ni.	A-C., C., Str.	A-C., C.	C., Ni.	C., Ni.
15	Str., Ni.	A-C., C., Str.	A-C., C.	A-C., C.	C., Ni.
16	Str., Ni.	A-C., C., Str.	A-C., C., Ni.	Ci., C., Ni.	C., Ni.
17	Ci-C., Str., Str-C.	Str., Str-C.	A-C., C., Str-C.	A-C., C., Ni.	C., Ni.
18	Str., Ni.	C., Str.	A-C., C.	A-C., C., Ni., C-Ni.	C., Ni.
19	Beau.	Str.	A-C., C.	A-C., Str.	Beau.
20	Beau.	Str.	Str., Str-C.	C., St., Ni., Str-C.	Str., Ni.
21	Ci-C., Str., Ni.	Str., Ni.	C., Ni., Str-C.	C., Str., Str-C.	Str., Ni.
22	Couvert.	Couvert.	Ci-str., Str.	Str.	Ci-Ni., C., Str., Ni.
23	Ci-C., Str.	Str., Str-C.	Ni., Str-C.	C., Str.	C., Str., Ni.
24	Ci-C., Str.	Ci-C., A-C.	A-C., C.	Ci-C., C., Ni.	Ci-Ni., Ni.
25	Ci-C., Str.	Str., Str-C.	A-C., C.	A-C., C., Ni.	C., Ni.
26	A-C., St., Str-C.	Ci-C., A-C., Str.	Ci-C., A-C., C.	A-C., C., Ni.	C., Ni.
27	Str., Ni., Str-C.	A-C., St., Str-C.	A-C., C.	A-C., C.	Ci-C., C., Ni.
28	Beau.	Str.	A-C., C., Str.	A-C., C.	C., Str., Ni.
29	Ci-C., Str.	Str.	Ci-C., Str.	Str., Ni.	Ni
30	Str., Str-C.	Couvert.	A-C., St., Str-C.	C., St., Ni., Str-C.	Str., Ni.
31	Couvert.	Couvert.	C., Str., Str-C.	Ci-Ni., C., St., Str-C.	Str., Ni., Str-C.

Abréviations

Ci. = Cirrus.
 Ci-str. = Cirro-stratus.
 A-str. = alto-stratus.
 C. = cumulus.
 Str. = stratus.
 Str-C. = strato-cumulus.
 Ci-C. = Cirro-cumulus.
 A-C. = alto-cumulus.
 Ni. = nimbus.
 C-ni. = cumulo-nimbus.

JUIN, 1904.

BAROMÈTRE (600+)

THERMOMÈTRE SEC.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyen- nes.	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyen- nes.
1	55.82	56.10	54.56	54.36	54.79	55.13	12.0	14.3	17.2	15.3	13.2	14.4
2	55.05	55.30	54.13	53.68	53.93	54.42	10.3	12.2	15.7	16.7	13.5	13.7
3	54.19	54.77	53.49	53.30	53.63	53.88	7.8	11.8	19.4	18.8	15.7	14.7
4	54.09	54.68	53.46	53.21	53.65	53.82	8.9	9.8	19.5	19.4	16.3	14.8
5	54.25	55.03	53.58	53.19	53.44	53.90	8.3	11.7	19.9	21.6	17.6	15.8
6	54.01	54.53	53.36	53.34	53.56	53.76	12.9	13.9	19.4	18.6	16.0	16.2
7	53.82	54.38	53.06	53.06	53.56	53.58	10.2	14.3	20.0	18.8	16.2	15.9
8	53.98	54.50	53.05	52.79	53.41	53.55	11.3	15.5	20.6	18.4	15.4	16.2
9	53.97	54.60	52.97	52.67	53.23	53.49	12.7	15.9	20.3	17.2	17.0	16.6
10	53.85	54.41	53.14	52.59	52.82	53.36	13.1	15.6	20.3	20.0	17.2	17.2
11	53.28	54.05	52.37	51.58	51.93	52.64	9.7	11.8	20.6	21.0	17.5	16.1
12	52.47	53.01	51.37	50.42	51.10	51.67	9.2	11.0	20.2	20.3	18.6	15.9
13	52.05	52.57	51.27	50.91	51.26	51.62	10.8	13.6	20.6	19.2	16.1	16.1
14	51.81	52.36	51.52	51.14	51.63	51.69	12.0	14.3	19.5	19.5	15.2	16.1
15	52.62	53.17	52.46	52.37	52.96	52.72	10.8	14.8	19.6	19.1	16.1	16.1
16	53.77	54.64	53.10	52.65	53.15	53.46	8.6	11.9	19.6	20.8	17.0	15.6
17	53.98	54.58	53.61	53.12	53.55	53.77	11.0	13.4	18.6	21.5	18.7	16.6
18	54.59	55.49	53.94	53.49	53.84	54.27	11.3	12.6	20.3	20.3	17.6	16.4
19	54.04	54.70	52.93	53.06	53.86	53.72	9.7	12.1	19.6	17.4	14.1	14.6
20	54.04	54.42	53.21	53.61	54.06	53.87	11.2	14.4	17.3	15.5	13.5	14.4
21	54.49	55.07	54.28	54.27	54.48	54.52	10.0	13.2	16.4	14.6	12.7	13.4
22	54.68	55.25	54.33	54.12	54.71	54.62	10.3	12.3	14.9	12.5	12.1	12.4
23	54.75	54.83	53.45	53.24	53.86	54.03	9.6	11.5	16.2	16.2	13.5	13.4
24	53.63	54.23	52.66	52.24	52.66	53.08	9.5	11.3	16.8	16.0	13.1	13.3
25	52.96	53.68	52.52	52.17	52.62	52.79	9.8	12.6	17.9	18.3	15.4	14.8
26	52.66	53.03	51.56	51.17	51.26	51.94	10.4	11.6	18.4	20.0	17.2	15.5
27	51.78	52.62	51.34	50.67	51.02	51.49	9.2	11.3	19.3	21.3	17.3	15.7
28	52.38	53.40	52.27	51.82	52.49	52.47	9.8	12.5	18.5	19.3	16.4	15.3
29	53.42	54.18	52.94	52.17	52.46	53.03	7.4	9.4	18.3	20.5	17.5	14.6
30	53.70	54.38	53.11	52.72	53.30	53.44	8.7	11.9	18.5	16.8	15.2	14.2
Moyen- nes.	53.67	54.26	52.97	52.64	53.07	53.32	10.2	12.7	18.8	18.5	15.8	15.2

Maximum : 656^{mm}. 10, le 1, à 9^h.Minimum : 650^{mm}. 42, le 12, à 16^h.Oscillation = 5^{mm}. 68.Maximum : 21°. 6, le 5, à 16^h.Minimum : 7°. 4, le 29, à 7^h.

Oscillation = 14°. 2.

JUIN, 1904.

THERMOMÈTRE HUMIDE.

TENSION.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyen-nes.	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyen-nes.
1	11.8	13.0	13.1	12.3	11.6	12.4	10.25	10.48	9.09	9.10	9.37	9.66
2	9.7	10.9	12.5	13.1	10.5	11.3	8.68	9.03	9.14	9.35	7.90	8.82
3	7.6	11.1	14.8	15.3	13.2	12.4	7.69	9.50	10.14	11.10	10.00	9.69
4	8.9	9.7	14.2	14.4	13.3	12.1	8.47	8.94	9.29	9.61	9.80	9.22
5	8.2	11.0	15.8	16.4	14.8	13.2	8.07	9.43	11.19	11.16	11.08	10.19
6	12.6	13.7	16.6	16.1	14.4	14.7	10.72	11.55	12.60	12.31	11.39	11.71
7	9.6	12.7	14.8	14.5	14.0	13.1	8.62	10.11	9.83	10.05	10.76	9.87
8	10.7	13.0	15.2	14.6	13.2	13.3	9.42	9.86	10.02	10.40	10.18	9.98
9	12.2	13.7	15.9	14.6	14.6	14.2	10.33	10.58	11.11	11.03	11.13	10.84
10	12.1	13.7	16.1	15.5	14.1	14.3	10.00	10.73	11.42	10.74	10.36	10.65
11	9.7	11.6	14.5	15.3	13.2	12.9	8.99	10.11	9.11	9.95	9.05	9.44
12	9.1	11.0	15.8	15.4	14.6	13.2	8.58	9.79	11.03	10.45	10.30	10.03
13	10.3	11.5	14.9	14.6	13.4	12.9	9.08	9.05	9.61	9.98	10.03	9.56
14	11.2	12.5	15.1	15.6	13.0	13.5	9.51	9.87	10.47	11.13	10.02	10.20
15	10.3	12.4	14.0	14.6	13.4	12.9	9.08	9.48	8.97	10.03	10.03	9.52
16	8.6	10.7	14.4	16.4	14.0	12.8	8.32	8.96	9.51	11.58	10.33	9.74
17	10.7	12.8	14.3	16.5	14.8	13.8	9.42	10.70	9.89	11.36	10.51	10.38
18	10.5	11.5	15.6	15.9	14.4	13.6	9.04	9.57	10.72	11.11	10.55	10.20
19	9.3	10.5	13.4	12.6	11.5	11.5	8.54	8.63	8.20	8.37	8.79	8.51
20	10.1	12.1	12.7	12.7	11.7	11.9	8.65	9.32	8.55	9.48	9.34	9.07
21	9.5	11.0	12.5	11.8	10.8	11.1	8.61	8.65	8.77	8.89	8.66	8.72
22	9.9	11.1	13.5	12.2	11.7	11.7	8.90	9.24	10.83	10.44	10.07	9.90
23	9.5	11.0	13.6	13.7	12.0	12.0	8.82	9.53	10.22	10.35	9.67	9.72
24	9.3	10.8	13.9	13.3	11.7	11.8	8.65	9.38	10.27	9.96	9.56	9.56
25	9.4	11.6	14.5	14.6	13.2	12.7	8.60	9.60	10.53	10.45	10.18	9.80
26	10.2	11.1	15.7	15.0	12.8	13.0	9.18	9.60	11.85	10.07	8.72	9.88
27	8.9	10.7	15.5	15.1	12.7	12.6	8.31	9.27	11.10	9.52	8.55	9.35
28	9.3	11.0	13.6	14.4	13.6	12.4	8.49	9.01	9.02	9.66	10.11	9.26
29	7.4	9.4	14.3	14.8	12.3	11.6	7.69	8.81	10.06	9.56	7.96	8.82
30	8.7	11.3	13.2	12.1	12.6	11.6	8.37	9.69	8.53	8.08	9.52	8.84
Moyen-nes.	9.8	11.6	14.5	14.4	13.0	12.7	8.90	9.62	10.04	10.17	9.80	9.71

Maximum: 16°. 6, le 6, à 13^h.Minimum : 7°. 4, le 29, à 7^h.

Oscillation = 9°. 2.

Maximum: 12°. 60, le 6, à 13^h.Minimum: 7°. 60, les 3 et 29, à 7^h.

Oscillation = 4°. 91.

JUIN, 1904.

HUMIDITÉ RELATIVE.

ÉVAPOROMÈTRE PICHE, abri.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyennes	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	TOTAL
1	98	85	60	68	82	78.6	0.31	0.67	0.46	0.42	0.17	1.43
2	93	85	66	64	66	74.8	0.31	0.07	0.31	0.37	0.26	1.32
3	97	92	58	66	74	77.4	0.19	0.15	0.45	0.24	0.19	1.22
4	100	99	52	54	69	74.8	0.23	0.02	0.58	0.44	0.25	1.52
5	99	92	63	55	72	76.2	0.34	0.18	0.58	0.16	0.30	1.56
6	97	98	74	76	83	85.6	0.30	0.03	0.43	0.15	0.16	1.07
7	93	82	54	59	77	73.0	0.27	0.27	0.50	0.33	0.22	1.59
8	96	74	53	64	76	72.6	0.34	0.07	0.54	0.53	0.18	1.66
9	94	77	61	74	76	76.4	0.41	0.10	0.43	0.40	0.14	1.48
10	88	80	62	59	69	71.6	0.39	0.08	0.34	0.45	0.22	1.48
11	100	98	46	50	58	70.4	0.30	0.04	0.35	0.37	0.27	1.33
12	99	100	61	56	63	75.8	0.42	0.05	0.28	0.10	0.36	1.21
13	94	76	50	48	72	70.0	0.56	0.11	0.43	0.49	0.18	1.77
14	90	80	60	64	76	74.0	0.42	0.10	0.41	0.40	0.19	1.52
15	94	74	50	59	72	69.8	0.33	0.19	0.45	0.44	0.22	1.62
16	100	86	53	61	70	74.0	0.27	0.17	0.60	0.24	0.21	1.52
17	96	93	59	57	63	73.8	0.27	0.14	0.25	0.38	0.21	1.25
18	90	86	58	61	68	72.6	0.41	0.05	0.33	0.41	0.23	1.43
19	95	80	45	55	71	69.2	0.36	0.03	0.59	0.55	0.25	1.78
20	85	75	56	71	80	73.4	0.58	0.08	0.57	0.40	0.12	1.75
21	94	75	60	70	78	75.4	0.55	0.10	0.45	0.38	0.16	1.64
22	95	86	54	97	95	91.4	0.40	0.04	0.33	0.03	0.02	0.87
23	99	94	73	74	83	84.6	0.20	0.05	0.29	0.28	0.12	0.94
24	97	94	71	72	84	83.6	0.23	0.06	0.31	0.19	0.16	0.95
25	95	88	67	65	76	78.2	0.32	0.08	0.30	0.25	0.16	1.01
26	97	94	74	55	57	75.4	0.21	0.03	0.45	0.20	0.21	1.13
27	96	93	61	48	56	71.4	0.42	0.05	0.61	0.23	0.41	1.72
28	94	82	55	55	72	71.6	0.73	0.09	0.37	0.41	0.22	1.82
29	100	100	62	50	50	72.4	0.28	0.01	0.17	0.36	0.27	1.09
30	100	93	51	54	73	74.2	0.46	0.05	0.42	0.43	0.18	1.54
Moyennes ou total.	93.5	87.0	60.1	62.4	72.0	75.4	10.71	2.56	12.58	10.07	6.50	42.22

Maximum : 100, les 4, 11, 16, 29 et 30 à 7^h, et les 12 et 29 à 9^h. Maximum : 100, le 28.
 Minimum : 45, le 19, à 13^h. Minimum : 0°, le 22.

JUIN, 1904.

ACTINOMÈTRE. Boule blanche.

ACTINOMÈTRE. Boule noire.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyen-nes.	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyen-nes.
1	12.1	23.3	28.1	17.5	12.4	18.7	12.5	34.2	40.4	21.1	12.4	24.4
2	10.6	16.7	23.7	25.2	11.8	17.6	11.0	21.7	32.5	34.7	11.9	22.4
3	12.2	23.5	31.9	26.6	12.9	21.4	18.0	35.5	41.4	36.0	12.8	29.3
4	9.5	15.3	32.1	26.9	13.8	19.5	10.5	21.4	41.7	36.0	13.7	25.3
5	12.2	23.0	31.6	30.6	15.1	22.5	18.5	35.5	41.3	40.3	15.0	30.7
6	13.5	16.5	27.3	21.5	14.1	18.6	15.3	20.0	35.7	25.5	14.0	22.1
7	14.1	25.6	31.7	23.1	14.6	21.8	20.9	37.7	44.2	28.7	14.5	29.2
8	15.3	26.5	32.3	26.7	14.3	23.0	21.6	38.7	44.7	35.7	14.3	31.0
9	13.1	26.8	32.4	26.6	14.7	22.7	13.9	39.0	41.7	36.0	14.7	29.7
10	15.6	23.1	30.1	28.7	15.3	22.6	19.7	31.3	40.4	37.8	15.3	28.9
11	10.6	23.1	35.0	28.0	16.0	22.5	12.1	35.3	47.3	36.7	16.0	29.5
12	9.9	17.8	35.0	28.2	18.3	21.8	10.9	25.8	48.5	28.4	18.3	28.4
13	15.0	25.5	30.9	26.3	14.5	22.4	21.3	37.7	41.7	35.2	13.5	30.1
14	12.7	22.8	30.1	26.8	13.5	21.2	13.3	31.3	41.7	35.7	13.5	27.1
15	12.8	25.9	32.4	26.0	13.1	22.0	16.5	38.0	45.8	35.3	13.4	29.7
16	10.0	24.0	32.2	27.0	14.3	21.5	12.2	36.3	44.2	34.8	14.3	28.4
17	11.1	25.6	26.5	29.5	15.9	21.7	11.7	37.6	36.7	38.8	15.8	28.1
18	11.9	16.1	33.3	27.9	15.3	20.9	12.4	19.7	45.7	36.3	15.3	25.9
19	12.7	23.0	31.7	25.6	13.5	21.3	17.8	34.5	44.0	34.8	13.5	28.9
20	14.6	25.5	30.5	23.3	13.4	21.5	18.5	37.8	44.5	31.9	13.3	29.2
21	10.3	21.1	26.1	20.1	12.2	18.0	10.7	30.0	36.9	26.6	12.2	23.3
22	10.6	20.7	16.9	12.2	11.5	14.4	11.3	30.5	21.4	12.7	11.6	17.5
23	9.5	19.3	29.5	24.5	12.9	19.1	9.7	28.5	43.1	34.4	12.9	25.7
24	9.9	15.0	25.8	26.0	12.1	17.8	10.5	18.5	36.1	36.5	12.1	22.7
25	13.5	19.5	26.5	24.9	13.4	19.6	19.2	26.6	35.7	32.8	13.4	25.5
26	10.3	15.3	30.3	27.8	15.4	19.8	10.7	19.6	42.7	37.8	15.5	25.3
27	11.8	18.0	31.3	28.9	15.4	21.1	12.3	28.3	43.3	38.0	15.4	27.5
28	13.0	17.9	30.3	27.1	14.3	20.5	13.4	24.8	43.0	36.7	14.3	27.4
29	8.3	19.1	30.5	28.1	16.5	20.5	11.8	30.8	42.7	37.0	16.7	27.8
30	9.0	22.5	31.2	25.3	12.8	20.2	9.5	31.5	41.2	32.7	13.0	26.8
Moyen-nes.	11.9	21.3	29.9	25.6	14.1	20.5	14.4	30.7	41.5	33.8	14.1	26.9

Maximum : 35°. 0, les 11 et 12, à 13^h.Minimum : 8°. 3, le 29, à 7^h.

Oscillation=26°. 7.

Maximum : 48°. 5, le 12, à 13^h.Minimum : 9°. 5, le 30, à 7^h.

Oscillation=39°. 0.

JUIN, 1904.

VENT. Vitesse en mètres.

Jours	7 ^h	8 ^h	13 ^h	16 ^h	18 ^h	TOTAL
1	155 500	35 000	86 000	69 500	32 000	378 000
2	181 500	33 500	69 000	38 000	17 500	339 500
3	87 500	11 000	30 500	22 500	. . .	151 500
4	77 000	1 500	28 500	32 000	19 000	158 000
5	82 000	9 000	4 500	14 000	. . .	109 500
6	81 500	4 500	24 500	26 000	22 000	158 500
7	118 000	10 500	50 500	35 000	. . .	214 000
8	121 500	6 000	31 500	29 000	30 500	218 500
9	112 000	17 000	42 000	34 500	8 500	214 000
10	43 000	8 000	17 500	25 000	36 500	130 000
11	116 500	6 000	14 500	20 000	24 500	181 500
12	99 000	5 000	10 000	8 000	1 000	123 000
13	141 500	21 500	31 500	44 000	35 000	273 500
14	159 000	22 500	70 000	56 000	36 500	344 000
15	207 000	30 500	71 500	37 000	27 500	373 500
16	115 000	8 500	30 000	36 500	22 500	212 500
17	33 500	000	1 000	500	5 000	40 000
18	112 000	4 500	20 000	17 000	40 000	193 500
19	117 500	19 000	70 500	79 500	24 500	311 000
20	221 000	39 000	161 500	122 500	52 000	596 000
21	283 000	41 500	131 500	80 000	43 000	579 000
22	182 500	9 500	84 000	37 000	17 000	330 000
23	164 500	23 500	128 500	79 000	32 500	428 000
24	151 000	10 000	65 500	74 500	55 000	356 000
25	112 000	13 500	43 000	36 500	25 500	230 500
26	105 000	1 000	2 000	5 500	. . .	113 500
27	20 000	000	000	2 000	. . .	22 000
28	75 500	26 000	50 000	32 000	14 000	197 500
29	34 000	000	000	000	000	34 000
30	73 500	11 500	39 000	51 500	76 500	252 000
TOTAL	3 582 500	429 000	1 408 500	1 144 500	698 000	7 262 500

Maximum : 596^{km} 000, le 20.

Minimum : 22 000, le 27.

JUIN, 1904.

VENT. Direction et force, de 0 à 6.

NÉBULOSITÉ, de 0 à 10.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Force moyenne.	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyennes.
1	SE 3	ESE 2	E 3	E 2	E 2	2. 4	9	8	7	6	8	7. 6
2	ESE 2	ESE 2	E 2	E 1	E 1	1. 6	10	10	7	2	1	6. 0
3	SE 1	ESE 1	ESE 1	ENE 1	ENE 1	1. 0	0	7	1	1	0	1. 8
4	0	SE 1	E 2	E 2	E 1	1. 2	10	10	0	0	0	4. 0
5	SE 1	ESE 1	SSW 1	ENE 2	ENE 2	1. 4	0	0	0	2	1	0. 6
6	SE 1	ESE 1	ENE 1	ENE 1	ENE 2	1. 2	9	10	7	8	1	7. 0
7	SE 1	ESE 1	E 2	ENE 1	ENE 2	1. 4	0	0	1	7	2	2. 0
8	E 1	SE 1	E 2	ENE 2	ENE 2	1. 6	1	0	1	2	3	1. 4
9	ESE 1	ENE 2	E 1	E 1	ENE 1	1. 2	9	3	4	3	1	4. 0
10	ESE 1	E 1	E 2	E 1	ENE 2	1. 4	4	5	7	3	2	4. 2
11	0	0	SE 1	ENE 1	ENE 1	0. 6	10	0	4	1	1	2. 2
12	E 1	ESE 1	W 1	W 1	W 1	1. 0	10	10	6	7	8	8. 2
13	SSE 1	SSE 1	ESE 1	E 2	E 1	1. 2	0	0	7	3	2	2. 4
14	SE 1	SE 1	ESE 2	E 2	E 2	1. 6	10	9	8	3	3	6. 6
15	E 2	E 2	E 1	ENE 1	ENE 1	1. 4	5	2	6	3	2	3. 6
16	ESE 1	ESE 2	E 1	ENE 2	ENE 1	1. 4	10	1	5	2	0	3. 6
17	ESE 1	0	WSW 1	W 1	ENE 1	0. 8	10	10	4	4	2	6. 0
18	ESE 1	ESE 1	ENE 1	NE 1	NE 1	1. 0	10	10	4	2	1	5. 4
19	SSE 1	SSE 2	ESE 2	ESE 2	ENE 2	1. 6	0	0	1	1	6	1. 6
20	SE 1	ESE 2	E 4	E 3	E 2	2. 4	9	7	6	7	8	7. 4
21	SSE 2	SSE 2	ESE 3	ESE 2	ESE 2	2. 2	10	9	7	6	7	7. 8
22	ESE 2	SE 2	ESE 2	ESE 1	E 1	1. 6	10	6	10	10	10	9. 2
23	ESE 2	ESE 2	E 3	E 2	ESE 2	2. 2	10	9	6	6	7	7. 6
24	SSE 1	SSE 1	E 2	E 2	E 2	1. 6	10	10	5	7	1	6. 6
25	SSE 1	SE 1	E 1	E 2	ENE 1	1. 2	6	8	7	6	2	5. 8
26	0	0	W 1	SW 1	0	0. 4	10	10	2	2	2	5. 2
27	0	0	W 1	WNW 1	WNW 2	0. 8	3	6	0	0	0	1. 8
28	SE 1	ESE 2	E 2	E 1	NE 1	1. 4	0	7	2	3	2	2. 8
29	0	0	0	0	0	0. 0	10	10	0	0	0	0. 4
30	SE 1	ESE 1	ESE 1	E 1	ENE 1	1. 0	10	3	3	2	2	4. 0
Moyennes.	1. 1	1. 2	1. 6	1. 4	1. 3	1. 3	6.8	6.0	4.3	3.6	2.8	4.6

JUIN, 1904.

HÉLIOPHOTOGRAPHIE BRULEUR. HÉL. PHOTOGRAPHIQUE. TEMPÉR. EXTRÊMES. PLUIE.

Jours	Matin. h. min.	Soir. h. min.	Total. h. min.	Matin. h. min.	Soir. h. min.	Total. h. min.	Maxima °	Minima °	Moyen.	Hauteur mm
1	3 37	3 12	6 49	3 45	2 57	6 42	18. 1	12. 0	15. 0	0. 45
2	1 01	4 41	5 42	0 41	3 35	4 16	17. 6	9. 9	13. 7	
3	3 55	4 59	8 54	3 49	5 22	9 11	19. 9	6. 9	13. 4	0. 18
4	2 27	4 56	7 23	2 40	5 16	7 56	20. 2	8. 4	14. 3	0. 16
5	4 24	4 40	9 04	4 35	4 24	8 59	21. 3	8. 4	15. 3	0. 10
6	1 54	2 42	4 36	1 32	1 56	3 28	20. 5	12. 8	16. 6	0. 16
7	4 39	4 06	8 45	4 40	3 33	8 13	20. 9	9. 6	15. 2	0. 53
8	4 26	4 53	9 19	4 36	4 52	9 28	21. 3	10. 6	15. 9	
9	4 02	4 50	8 52	3 57	4 39	8 36	20. 8	12. 4	16. 6	
10	4 03	4 54	8 57	4 03	4 32	8 35	21. 1	13. 2	17. 1	
11	3 19	4 26	7 45	3 22	4 10	7 32	21. 6	9. 6	15. 6	0. 20
12	2 03	2 50	4 53	2 04	1 59	4 03	20. 9	9. 0	14. 9	0. 23
13	4 10	3 41	7 51	4 16	2 36	6 52	22. 1	10. 2	16. 1	
14	2 31	4 38	7 09	1 47	3 56	5 43	20. 4	11. 7	16. 0	
15	4 29	4 39	9 08	4 35	4 16	8 51	20. 5	10. 6	15. 5	
16	3 40	4 54	8 34	4 04	4 10	8 14	21. 5	8. 4	14. 9	0. 15
17	2 31	4 40	7 11	2 39	4 14	6 53	21. 7	11. 0	16. 3	
18	2 23	4 24	6 47	2 09	3 41	5 50	22. 0	10. 6	16. 3	
19	4 17	4 49	9 06	4 19	4 22	8 41	20. 4	9. 7	14. 9	0. 15
20	3 12	3 30	6 42	2 14	2 55	5 09	18. 5	10. 4	14. 4	
21	1 30	2 40	4 10	0 32	1 28	2 00	17. 4	9. 6	13. 5	
22	2 03	0 00	2 03	2 09	0 00	2 09	17. 5	9. 4	13. 4	0. 25
23	1 45	4 06	5 51	1 51	3 37	5 28	17. 0	9. 5	13. 2	22. 00
24	1 00	5 00	6 00	0 47	4 24	5 11	17. 7	9. 1	13. 4	0. 40
25	3 53	4 36	8 29	3 25	3 40	7 05	19. 8	9. 2	14. 5	0. 03
26	1 45	4 50	6 35	1 46	4 34	6 29	20. 0	10. 1	15. 0	0. 10
27	3 58	4 59	8 57	3 39	4 38	8 17	21. 9	9. 0	15. 4	0. 08
28	4 32	4 45	9 17	3 58	4 24	8 22	20. 5	9. 6	15. 0	
29	2 35	4 54	7 29	2 45	4 46	7 31	21. 2	6. 9	14. 0	0. 25
30	3 11	5 54	8 05	3 19	4 40	7 59	19. 6	8. 6	14. 1	0. 06
Moyennes ou totales.	93 ^h 15 ^m	127 ^h 08 ^m	220 ^h 23 ^m	89 ^h 55 ^m	113 ^h 36 ^m	103 ^h 34 ^m	29. 1	9. 9	15. 0	mm 25. 48

Maximum : 9^h 17^m, le 28.Minimum : 2^h 03^m, le 22.Max. : 9^h 28^m, le 8.Min. : 2^h 00^m, le 21.Max. : 22^h 3, le 5.Min. : 6^h 9, les 3 et 29.

JUIN, 1904.

FORME DES NUAGES.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h
1	Str., Ni.	Str., Ni., Str-C.	Str., Ni., Str-C.	Str., Ni.	Str., Ni.
2	Couvert.	Couvert.	Str., Str-C.	Str.	Str.
3	Beau.	Str., Str-C.	Str.	Str.	Beau.
4	Brouillard.	Brouillard.	Beau.	Beau.	Beau.
5	Beau.	Beau.	Beau.	Str.	Str.
6	Str., Ni.	Couvert.	C., Str-C.	A-C., C., Str-C.	Str.
7	Beau.	Beau.	Str.	Ci. A-C. C. St-G.	C., Str., Ni.
8	Str.	Beau.	A-C., Str.	A-C., C., Str.	Str., Ni., Str-C.
9	Str., Str-C.	Str., Str-C.	A-C., Str., Str-C.	A-C., Str.	C., Str., Ni.
10	Ci-C., A-C., Str.	Str., Str-C.	A-C., C., Str-C.	A-C., C., Str.	C., Str., Ni.
11	Brouillard.	Beau.	A-C., C.	A-C., C.	C., Str., Ni.
12	Brouillard.	Brouillard.	Str.	Str.	A-C., Ni., St-C.
13	Beau.	Beau.	A-C., Str-C.	A-C., C., Str-C.	Ni., Str-C.
14	Beau.	Str., Str-C.	A-C., Str-C.	A-C., C., Str-C.	Str., Ni., Str-C.
15	Ci-C. St. Str-Ni.	A-C. C. St. Str-C.	A-C., Str., Str-C.	A-C. C. St. Str-C.	A-C. Str. Str-C.
16	Brouillard.	Str.	A-C., Str., Str-C.	A-C., Str.	Beau.
17	Brouillard.	Couvert.	A-C., C.	A-C., C.	A-C., C., Ni.
18	Couvert.	Couvert.	A-C., C.	A-C., C.	C., Str., Ni.
19	Beau.	Beau	Str.	Str.	Str., Ni.
20	Str., Str-C.	Str., Str-C.	A-C., Str., Str-C.	Ci. St. Ni. Str-C.	Str., Ni., Str-C.
21	Couvert.	Str., Str-C.	Str., Str-C.	Ci. A-C. St. St-C.	Ci-C. St. Ni. St-C.
22	Couvert.	Ci., Str., Str-C.	Couvert.	Couvert.	Couvert.
23	Couvert.	Ci. ei-e. a-c. st. ni. st-c.	Ci. A C. St. St-C.	Ci-C. A-C. Str. Str-C.	A-C. Str. Str-C.
24	Couvert.	Couvert.	A-C. C. St. Str-C.	C. St. Ni. Str-C.	C., Str., Ni.
25	Str.	Str., Str-C.	A-C., Str., Str-C.	A-C. C. St. St-C.	C., Str., Ni.
26	Couvert.	Couvert.	A C. C.	C. Str.	Str., Ni.
27	Brouillard.	Brouillard.	Beau.	B au	Beau.
28	Beau.	A-C., Str., Str-C.	A-C., Str., Str-C.	A-C., Str., Str-C.	C., Str.
29	Brouillard.	Brouillard.	Beau.	Beau.	Beau.
30	Brouillard.	Ci-st. A-C. C. Str.	A-C., C., Str.	Ci-st. A-C. C. St.	Str., Ni.

Abréviations

Ci. = Cirrus.
 Ci-str. = Cirrostratus.
 A-C. = alto-cumulus.
 Ci-C. = Cirro-cumulus.
 A-C. = alto-cumulus.

A-str. = altostratus.
 C. = cumulus.
 Ni. = nimbus.
 C-ni. = cumulonimbus.

JUILLET, 1904.

BAROMÈTRE (600+)

THERMOMÈTRE SEC.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyenne	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyenne
	mm	mm	mm	mm	mm	mm	°	°	°	°	°	°
1	54.09	54.50	53.31	53.41	53.92	53.85	7.3	10.7	17.5	15.7	13.5	12.9
2	54.60	55.02	54.37	54.11	54.37	54.49	10.7	12.7	16.0	14.8	12.0	13.2
3	54.30	54.71	53.56	53.06	53.42	53.81	9.4	11.6	14.1	14.0	12.2	12.2
4	53.26	53.68	52.39	52.22	52.62	52.83	8.4	10.8	16.8	15.3	13.1	12.9
5	53.22	53.68	52.42	52.30	52.97	52.92	7.7	10.0	17.2	15.5	13.2	12.7
6	53.38	53.74	52.74	52.22	52.44	52.90	11.2	12.4	15.4	15.3	13.1	13.5
7	53.41	54.17	52.97	52.23	52.92	53.14	10.7	12.7	15.4	18.1	14.7	14.3
8	53.13	53.95	52.12	51.81	52.17	52.64	7.9	10.7	20.4	18.9	15.8	14.7
9	53.68	54.30	53.27	52.96	53.37	53.52	12.0	13.1	15.7	15.0	14.0	14.0
10	53.50	54.21	52.70	51.88	52.42	52.94	11.7	13.5	20.3	19.0	16.9	16.3
11	52.78	53.46	52.32	51.66	52.42	52.59	12.9	14.5	20.1	18.9	15.9	16.5
12	53.82	54.51	53.34	52.96	53.37	53.60	11.3	13.0	18.3	15.7	13.0	14.3
13	54.49	54.86	53.55	53.43	53.69	54.00	7.3	9.6	15.0	13.7	10.7	11.3
14	53.68	54.17	53.03	52.50	52.64	53.20	7.5	9.7	16.1	14.9	12.0	12.0
15	52.83	53.33	51.93	51.50	51.87	52.29	9.1	12.7	18.0	18.5	16.5	15.0
16	52.94	53.72	52.22	51.69	51.95	52.50	9.0	11.4	19.6	18.9	16.2	15.0
17	52.74	53.39	52.21	51.26	51.59	52.24	11.2	15.5	20.4	22.1	18.0	17.4
18	52.30	52.82	51.72	50.94	51.56	51.87	12.0	13.5	18.0	18.4	15.0	15.4
19	52.14	52.51	50.98	50.35	50.53	51.30	11.0	12.3	19.5	18.7	16.2	15.5
20	51.19	51.67	50.29	49.59	49.95	50.54	12.1	14.3	17.7	19.5	17.2	16.2
21	50.88	51.60	50.39	50.04	50.55	50.69	8.8	11.5	20.7	19.2	16.8	15.4
22	51.95	52.68	51.46	51.20	51.69	51.80	10.4	13.4	17.4	15.8	13.7	14.1
23	52.38	53.12	51.70	51.37	51.87	52.09	11.1	13.1	18.9	18.0	16.3	15.5
24	52.84	53.56	52.05	51.12	51.84	52.28	11.4	13.3	17.8	19.0	15.2	15.3
25	53.08	53.68	52.72	52.04	52.14	52.73	10.3	11.0	13.4	14.4	13.5	12.5
26	53.12	53.60	52.00	51.31	51.51	52.11	9.6	12.7	18.3	20.9	16.5	15.6
27	51.89	52.27	50.63	50.26	50.67	51.14	9.6	12.4	19.3	19.9	16.6	15.6
28	51.51	52.07	50.83	50.27	50.74	51.08	7.2	10.2	19.5	19.1	15.1	14.2
29	52.63	53.17	52.47	51.97	52.50	52.55	7.9	11.9	17.2	16.4	12.0	13.1
30	54.13	54.62	53.42	53.17	54.10	53.89	7.7	10.9	16.0	15.7	12.4	12.5
31	54.76	55.33	53.72	53.55	54.17	54.31	9.0	11.6	16.4	13.6	11.2	12.4
Moyenne	53.05	53.62	52.35	51.89	52.32	52.64	9.8	12.1	17.6	17.2	14.5	14.2

Maximum : 655mm. 33, le 31, à 9^h.Minimum : 649mm. 59, le 20, à 16^h.

Oscillation = 5mm. 74.

Maximum : 22.1, le 17, à 16^h.Minimum : 7.2, le 28, à 7^h.

Oscillation = 14°. 9.

JUILLET, 1904.

THERMOMÈTRE HUMIDE.

TENSION.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyen-nes.	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyen-nes.
1	7.1	9.3	13.5	13.0	12.0	11.0	7.41	8.03	9.42	9.75	9.67	8.86
2	10.4	11.5	12.7	11.5	10.3	11.3	9.21	9.51	9.23	8.43	8.46	8.98
3	8.8	10.9	11.2	11.0	10.4	10.5	8.26	9.31	8.48	8.23	8.47	8.56
4	8.1	9.9	12.9	11.3	10.6	10.6	7.91	8.64	9.05	7.92	8.23	8.35
5	7.5	9.5	13.6	13.3	12.1	11.2	7.61	8.61	9.70	10.26	9.95	9.23
6	10.8	11.7	13.8	13.6	11.9	12.4	9.43	9.92	10.96	10.75	9.80	10.17
7	10.7	12.7	13.0	14.6	12.9	12.8	9.59	10.95	9.91	10.55	10.15	10.23
8	7.9	10.1	15.2	14.8	13.3	12.3	7.94	8.91	10.13	10.41	10.07	9.49
9	12.0	12.8	14.2	13.8	13.3	13.2	10.46	10.86	11.28	11.17	11.01	10.96
10	11.3	11.6	15.6	16.6	14.5	13.9	9.79	9.22	10.72	12.81	11.05	10.72
11	12.7	13.1	15.1	14.0	13.3	13.6	10.85	10.51	10.15	9.34	10.01	10.17
12	10.0	11.1	13.7	12.5	11.1	11.7	8.40	8.87	9.25	9.14	8.87	8.92
13	6.3	7.7	9.9	10.3	8.1	8.5	6.63	6.86	6.47	7.58	6.73	6.85
14	6.6	8.1	12.1	11.8	9.8	9.7	6.83	7.24	8.44	8.74	7.92	7.83
15	8.5	11.0	14.3	14.7	13.8	12.5	7.93	8.90	10.21	10.48	10.31	9.57
16	8.9	11.1	14.3	14.3	13.4	12.4	8.42	9.70	9.37	9.74	9.97	9.44
17	11.0	13.7	15.7	17.8	14.3	14.5	9.69	10.73	10.80	12.87	10.21	10.87
18	11.8	13.1	15.0	15.0	11.8	13.3	10.25	11.02	11.12	10.92	8.69	10.40
19	10.6	11.8	15.6	14.4	12.9	13.1	9.31	10.09	11.13	9.97	9.37	9.97
20	11.4	13.1	14.6	14.1	12.5	13.1	9.71	10.61	10.76	9.45	8.36	9.72
21	8.8	10.6	15.4	14.2	12.8	12.4	8.42	9.05	10.23	9.45	8.93	9.22
22	10.0	12.0	14.0	13.1	12.0	12.2	8.95	9.73	10.13	9.82	9.57	9.64
23	10.8	12.1	15.7	15.5	13.9	13.6	9.48	10.00	11.58	11.79	10.54	10.68
24	10.9	11.8	14.3	14.9	12.6	12.9	9.44	9.57	10.31	10.49	9.52	9.87
25	9.9	10.3	11.2	11.6	11.6	10.9	8.90	8.98	8.79	8.75	9.22	8.93
26	9.3	11.3	15.1	15.6	13.8	13.0	8.59	9.28	11.10	10.39	10.31	9.93
27	8.7	11.1	12.1	12.9	11.3	11.2	7.90	9.19	6.77	7.44	7.24	7.71
28	7.2	9.5	12.9	13.6	11.5	10.9	7.59	8.51	7.64	8.70	8.26	8.14
29	7.0	10.0	13.1	12.4	10.1	10.5	7.02	8.18	9.09	8.65	8.24	8.24
30	7.1	9.1	12.1	11.7	9.8	10.0	7.23	7.70	8.49	8.20	7.71	7.87
31	8.3	9.9	12.4	11.4	10.0	10.4	7.81	8.23	8.65	8.93	8.54	8.43
Moyen-nes.	9.4	11.0	13.7	13.5	12.0	11.9	8.62	9.26	9.66	9.70	9.20	9.29

Maximum: 17°. 8, le 17, à 16^h,Minimum: 6°. 3, le 13, à 7^h

Oscillation = 11°. 5.

Maximum: 12°. 87, le 17, à 16^h.Minimum: 6°. 47, le 13 à 13^h.

Oscillation = 6°. 40.

JUILLET, 1901.

HUMIDITÉ RELATIVE.

ÉVAPOROMÈTRE PICHE, abri.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyen- nes.	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	TOTAL
1	97	82	61	72	83	79.0	0.35	0.09	0.45	0.34	0.14	1.38
2	96	86	66	61	79	78.2	0.29	0.05	0.37	0.31	0.18	1.20
3	96	92	68	67	78	80.2	0.37	0.07	0.24	0.19	0.27	1.14
4	96	89	62	58	72	75.4	0.23	0.08	0.39	0.35	0.22	1.18
5	97	94	65	76	87	83.8	0.25	0.07	0.36	0.18	0.10	0.96
6	95	92	83	82	86	87.6	0.23	0.03	0.17	0.11	0.08	0.62
7	100	100	75	66	80	84.2	0.20	0.06	0.17	0.24	0.15	0.82
8	100	93	54	62	74	76.6	0.20	0.10	0.65	0.15	0.20	1.30
9	100	97	84	87	92	92.0	0.32	0.03	0.18	0.11	0.07	0.71
10	95	79	58	77	75	76.8	0.20	0.07	0.52	0.30	0.18	1.27
11	98	84	55	55	73	73.0	0.31	0.08	0.59	0.44	0.27	1.72
12	84	78	57	66	78	72.6	0.51	0.12	0.53	0.44	0.21	1.81
13	85	75	47	62	68	67.4	0.53	0.10	0.62	0.50	0.25	2.00
14	88	79	59	67	71	73.4	0.54	0.07	0.43	0.36	0.20	1.50
15	92	80	64	64	72	74.4	0.50	0.10	0.28	0.20	0.19	1.37
16	99	96	52	57	71	75.0	0.33	0.09	0.41	0.37	0.21	1.41
17	97	81	58	63	64	72.6	0.30	0.19	0.28	0.35	0.32	1.44
18	98	95	71	67	66	79.4	0.40	0.03	0.28	0.19	0.20	1.10
19	95	94	64	59	66	75.6	0.44	0.05	0.50	0.14	0.15	1.28
20	92	86	70	51	51	70.6	0.40	0.18	0.27	0.36	0.19	1.40
21	100	89	53	54	61	71.4	0.80	0.25	0.44	0.45	0.20	2.14
22	95	84	67	72	81	79.8	0.40	0.04	0.32	0.29	0.15	1.20
23	96	88	70	75	75	80.8	0.30	0.04	0.26	0.24	0.26	1.10
24	94	83	66	62	73	75.6	0.15	0.06	0.30	0.29	0.40	1.20
25	95	92	75	70	79	82.2	0.17	0.07	0.20	0.16	0.20	0.80
26	96	83	69	54	72	74.8	0.27	0.05	0.29	0.39	0.20	1.20
27	88	85	37	40	48	59.6	0.65	0.10	0.51	0.76	0.48	2.50
28	100	91	42	50	61	68.8	0.76	0.11	0.53	0.40	0.34	2.14
29	88	78	60	59	77	72.4	0.51	0.19	0.47	0.47	0.24	1.88
30	91	77	60	59	70	71.4	0.32	0.17	0.40	0.38	0.21	1.48
31	91	79	59	75	85	77.8	0.48	0.15	0.46	0.39	0.25	1.64
Moyen- nes en total.	94.6	86.5	62.3	64.3	73.3	76.2	11.75	2.89	11.78	9.76	6.71	42.89

Maximum : 100, le 7, à 7 et 9^h et les 8, 9, 21 et 28 à 7^h 28 à 7^h.
 Minimum : 37, le 27, à 13^h.

Maximum : 2^m50, le 27.
 Minimum : 0^m62, le 6.

JUILLET, 1904.

ACTINOMÈTRE. Boule blanche.

ACTINOMÈTRE. Boule noire.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyen-nes.	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyen-nes.
1	10.6	23.0	25.3	18.5	13.2	18.1	16.5	35.7	33.7	22.1	13.1	24.2
2	11.2	19.2	27.4	20.8	11.0	17.9	12.0	27.1	40.2	27.2	11.0	23.5
3	9.5	19.8	19.1	18.4	11.0	15.6	10.3	31.0	25.3	23.5	11.0	20.2
4	8.8	15.0	29.7	24.2	11.7	17.9	9.5	19.7	42.5	33.7	11.7	23.4
5	7.5	15.6	24.7	20.8	12.8	16.3	8.5	21.0	33.3	27.1	12.8	20.5
6	11.6	14.5	22.3	17.8	12.8	15.8	12.2	17.1	30.4	21.0	12.8	18.7
7	10.8	20.1	21.9	18.6	12.5	16.8	11.1	29.1	29.0	22.3	12.5	20.8
8	11.9	24.4	33.2	23.4	15.4	21.7	18.3	38.7	45.3	28.8	15.4	29.3
9	12.1	16.1	19.0	15.9	13.5	15.3	12.3	19.8	23.3	17.3	13.5	17.2
10	14.2	24.6	32.4	26.8	14.7	22.5	17.9	36.7	44.8	36.0	14.7	30.0
11	16.8	18.3	31.8	27.7	14.8	21.9	23.3	23.1	41.2	37.0	14.8	28.5
12	13.3	21.7	30.7	25.2	12.7	20.7	16.7	30.8	44.2	35.1	12.7	27.9
13	10.3	16.7	27.3	15.5	9.7	17.9	16.2	24.4	41.3	18.6	9.7	22.0
14	8.9	18.0	25.5	19.6	11.0	16.6	13.0	27.0	35.7	16.8	11.0	20.7
15	10.7	21.7	22.2	20.1	15.6	18.1	14.0	31.0	27.5	22.7	15.6	22.4
16	9.3	16.7	31.6	26.1	14.3	19.6	10.7	22.3	41.7	34.3	14.3	25.3
17	10.4	26.2	26.1	29.6	16.5	21.8	15.7	38.7	33.5	39.2	16.5	28.7
18	12.0	15.8	21.6	18.2	13.9	16.3	13.0	19.2	27.3	20.0	13.8	18.7
19	10.8	16.8	32.1	25.8	15.7	20.2	11.0	21.3	46.3	34.4	15.6	25.9
20	11.6	17.5	23.5	28.0	15.6	19.2	12.0	22.7	31.7	37.5	15.6	23.9
21	8.8	22.0	35.4	26.8	15.1	21.6	9.3	34.3	50.4	35.5	15.2	28.9
22	10.5	20.5	24.3	17.7	12.3	17.1	11.3	29.2	32.4	21.0	12.4	21.3
23	11.8	19.8	32.6	23.5	13.3	20.2	12.8	27.0	46.6	31.2	13.5	26.2
24	11.7	19.0	25.4	25.0	15.6	19.3	12.3	25.6	34.1	34.0	18.7	24.9
25	10.4	12.7	16.9	16.2	14.6	14.2	10.8	14.8	21.2	19.0	17.6	16.7
26	9.7	17.9	29.6	23.8	14.8	19.2	10.0	21.3	43.0	28.8	15.0	24.2
27	11.9	21.9	30.5	27.3	14.7	21.3	16.3	31.3	44.1	36.8	14.7	29.2
28	7.4	21.3	32.3	27.0	13.9	20.4	8.3	33.8	45.5	36.3	14.0	27.6
29	8.4	24.5	30.8	27.2	10.8	20.3	9.4	38.0	45.9	38.8	10.8	28.6
30	8.5	16.7	27.6	21.9	11.4	17.8	9.5	23.5	41.6	35.0	11.5	24.2
31	10.5	15.5	23.0	17.4	11.2	15.5	12.3	20.6	32.0	22.0	12.0	19.8
Moyen-nes.	10.7	19.1	27.0	22.5	13.4	18.6	12.8	27.2	37.4	28.8	13.7	24.0

Maximum : 35°. 4, le 21, à 13^h.Minimum : 7°. 4, le 28, à 7^h.

Oscillation=28°. 0.

Maximum : 50°. 4, le 21, à 13^h.Minimum : 8°. 3, le 28, à 7^h.

Oscillation=42°. 1.

JUILLET, 1904.

VENT. Vitesse en mètres.

Jours	7 ^h	8 ^h	12 ^h	16 ^h	18 ^h	TOTAL
1	67 500	45 000	96 000	86 000	47 600	311 500
2	249 500	51 000	137 000	86 500	45 500	560 500
3	246 000	33 500	93 000	54 500	29 000	451 000
4	113 500	13 500	70 500	52 000	31 500	284 000
5	83 000	14 500	43 000	62 500	40 000	246 000
6	149 000	26 000	71 500	57 500	27 500	331 500
7	85 500	4 000	36 500	21 000	21 500	174 500
8	55 000	000	1 000	21 500	37 000	114 500
9	112 500	7 000	61 500	36 500	13 000	236 500
10	69 000	500	9 500	.. .	55 500	134 500
11	56 500	12 500	70 500	29 500	22 500	191 500
12	38 000	000	000	.. .	1 000	32 000
13	267 000	33 500	136 000	108 000	53 500	603 000
14	230 000	31 500	90 000	76 000	66 000	496 500
15	167 500	18 000	15 500	3 500	25 600	229 500
16	158 500	3 500	65 500	60 500	50 000	338 000
17	112 000	12 500	28 500	10 000	14 000	177 000
18	69 500	000	20 500	17 000	15 500	122 500
19	30 500	3 000	0 00	27 000	37 500	107 000
20	157 000	11 500	15 500	39 000	25 500	218 500
21	58 000	500	5 000	14 000	27 000	114 500
22	116 500	3 500	57 000	53 000	56 000	316 000
23	145 500	7 500	27 000	9 500	65 000	254 500
24	112 000	27 000	69 500	48 500	50 000	307 000
25	125 000	18 500	72 500	34 500	29 000	279 500
26	92 000	1 000	2 500	24 000	39 000	158 500
27	194 500	10 000	74 000	87 000	27 000	382 500
28	132 500	13 000	30 500	52 500	64 500	296 000
29	255 000	29 500	129 000	100 500	72 000	586 000
30	239 000	36 000	105 500	84 000	48 500	513 000
31	276 000	93 500	83 500	46 500	102 000	601 500
TOTAL	4 302 000	537 000	1 725 500	1 405 500	1 255 000	9 225 000

Maximum : 603^{km} 000, le 13.

Minimum : le 12.

JUILLET, 1904.

VENT. Direction et force, de 0 à 6.

NÉBULOSITÉ, de 0 à 10.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Force moyenne.	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyen- nes.
1	SSE 1	ESE 1	ESE 2	E 3	E 2	1. 8	0	2	8	9	8	5.4
2	E 2	ESE 2	ESE 3	ESE 2	E 2	2. 2	7	8	6	7	3	6.2
3	SE 1	ESE 2	ESE 2	ESE 2	ENE 2	1. 8	10	9	8	8	2	7.4
4	SE 1	ESE 2	E 2	E 2	ENE 1	1. 6	9	10	3	2	1	5.0
5	SE 1	ESE 1	E 1	E 2	E 2	1. 4	5	9	10	9	10	8.6
6	E 1	E 2	E 1	ENE 2	ENE 2	1. 6	9	10	10	10	9	9.6
7	E 1	ESE 1	ESE 1	E 1	E 1	1. 0	10	7	9	5	3	6.8
8	SE 1	0	E 1	ENE 2	E 2	1. 2	1	5	3	5	7	4.2
9	SE 1	E 2	E 2	E 2	E 2	1. 8	10	10	10	10	10	10.0
10	E 1	E 1	E 1	ENE 2	ENE 2	1. 4	5	1	3	2	2	2.6
11	ESE 1	E 2	E 1	E 1	ENE 2	1. 4	4	8	5	3	2	4.4
12	SSE 2	ESE 2	E 2	E 2	E 2	2. 0	4	7	5	3	3	4.2
13	SE 2	SSE 2	E 3	E 3	ESE 2	2. 4	0	6	3	4	1	2.8
14	SSE 1	SSE 2	ESE 2	SE 2	E 1	1. 6	2	7	7	8	4	5.6
15	E 1	ESE 1	ESE 1	0	ENE 1	0. 8	2	6	7	7	7	5.8
16	0	ESE 1	ENE 2	ENE 2	ENE 2	1. 4	8	10	3	5	3	5.8
17	ESE 1	E 1	E 1	0	ENE 1	0. 8	2	2	5	3	5	3.4
18	0	0	W 1	WNW 1	E 1	0. 6	7	10	9	9	8	8.6
19	0	0	0	NE 1	NE 1	0. 4	10	7	5	6	9	7.4
20	NE 1	0	WNW 1	WNW 2	NW 1	1. 0	8	9	7	6	7	7.4
21	0	E 1	WSW 1	ENE 1	NE 1	0. 8	10	1	6	5	3	5.0
22	E 1	E 1	E 1	E 2	E 2	1. 4	6	7	8	6	4	6.2
23	E 1	E 1	E 1	E 1	E 2	1. 2	8	10	9	5	7	7.8
24	E 1	E 2	E 1	E 2	ENE 2	1. 6	10	9	7	..	..	8.7
25	E 1	E 2	E 2	E 2	E 2	1. 8	10	10	10	8	2	8.0
26	0	0	WSW 1	NNW 1	NNE 1	0. 6	9	9	6	6	8	7.6
27	0	W 1	W 2	W 2	W 1	1. 2	2	0	3	2	2	4.8
28	S 1	SSE 1	ESE 1	E 2	ENE 1	1. 2	10	0	3	2	1	3.2
29	ESE 1	ESE 1	E 2	E 2	ENE 2	1. 6	8	6	6	6	1	5.4
30	ESE 1	E 1	E 2	ENE 1	E 1	1. 2	9	10	1	4	4	5.6
31	ESE 1	E 2	E 2	E 2	E 2	1. 8	8	10	4	8	5	7.0
Moyen- nes.	0. 9	1. 2	1. 5	1. 7	1. 6	1. 4	6.5	6.9	6.1	5.8	4.7	6.0

JUILLET, 1904.

HÉLIOPHOTOGRAPHIE BRULEUR. HÉL. PHOTOGRAPHIQUE. TEMPÉR. EXTRÊMES. PLUIE

Jours	Matin. h. min.	Soir. h. min.	Total. h. min.	Matin. h. min.	Soir. h. min.	Total. h. min.	Maxima °	Minima °	Moyen. °	Hauteu mm
1	4 32	1 10	5 42	4 20	0 25	4 45	18. 4	6. 6	12. 5	0. 10
2	2 20	4 09	6 29	1 44	3 04	4 48	16. 6	10. 4	13. 5	0. 08
3	2 38	2 03	4 41	2 12	1 30	3 42	16. 7	8. 7	12. 7	
4	1 54	4 54	6 48	1 30	4 37	6 07	17. 5	7. 5	12. 5	0. 05
5	2 00	0 31	2 31	1 32	0 14	1 46	17. 9	7. 6	12. 7	0. 16
6	0 10	0 34	0 44	0 06	0 15	0 21	16. 4	11. 2	13. 8	
7	0 59	3 11	4 10	0 50	2 28	3 18	18. 9	10. 0	14. 4	0. 45
8	1 17	3 56	8 13	3 46	3 14	7 00	21. 3	7. 3	14. 3	0. 10
9	0 00	0 02	0 02	0 00	0 00	0 00	16. 6	11. 6	11. 1	8. 20
10	4 21	5 04	9 22	4 12	4 40	8 52	21. 5	11. 5	16. 5	
11	3 50	4 37	8 27	3 25	4 22	7 47	20. 9	12. 6	16. 7	0. 10
12	4 14	3 49	8 03	3 42	3 06	6 48	18. 8	11. 3	15. 0	
13	4 31	4 08	8 49	4 27	3 21	7 51	16. 1	6. 9	11. 5	
14	2 10	3 30	5 40	1 45	2 55	4 40	17. 1	6. 6	11. 8	
15	3 44	1 10	4 54	3 45	0 57	4 42	19. 3	8. 9	14. 1	
16	2 30	4 22	6 52	2 38	3 58	6 36	20. 6	8. 6	14. 6	0. 13
17	4 19	4 35	9 04	4 18	4 13	8 31	23. 0	11. 3	17. 1	
18	0 49	1 26	2 15	0 48	1 16	2 04	20. 1	12. 0	16. 0	
19	2 34	3 08	5 42	2 10	2 35	4 45	19. 9	10. 8	15. 3	
20	2 43	3 51	6 34	2 21	3 06	5 27	20. 2	11. 5	15. 7	
21	3 27	4 19	7 46	3 24	3 38	7 02	21. 1	8. 6	14. 8	
22	2 20	2 29	4 49	1 47	2 00	3 47	18. 7	10. 4	14. 5	
23	0 00	2 26	2 26	0 00	1 45	1 45	20. 4	10. 9	16. 6	
24	1 02	4 46	5 48	0 52	3 55	4 47	20. 0	11. 4	15. 7	
25	0 21	1 05	1 26	0 17	0 56	1 13	15. 3	10. 3	12. 8	
26	2 56	3 43	6 39	2 55	3 49	6 14	21. 7	9. 3	15. 5	
27	4 18	4 54	9 12	4 22	4 40	9 02	20. 5	9. 5	15. 0	
28	3 20	4 50	8 10	3 27	4 26	7 53	21. 9	6. 3	14. 1	0. 04
29	3 33	4 37	8 10	3 23	4 04	7 27	18. 5	7. 4	12. 9	
30	2 38	4 44	7 22	2 49	4 32	6 51	17. 1	7. 0	12. 0	
31	2 51	1 33	4 24	2 20	1 14	3 34	17. 1	8. 3	12. 7	
Moyennes ou total.	81 ^h 31 ^m	99 ^h 43 ^m	181 ^h 14 ^m	71 ^h 37 ^m	84 ^h 48 ^m	150 25 ^m	19. 0	9. 4	14. 2	mm

Maximum : 9^h 22^m, le 10.
Minimum : 0^h 02^m, le 9.Max. : 9^h 02^m, le 27.
Min. : 0^h 00^m, le 9.Max. : 23^h 0, le 17.
Min. : 6^h 3, le 28.

JUILLET, 1904.

FORME DES NUAGES.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h
1	Beau.	Ci-C., Str.	Str., Str-C.	C. Str., Ni, St-C.	Str., Ni ; Str-C.
2	Str., Ni.	Str., Ni., Str-C.	A-C. St. Ni, St-C.	A-C. St. Ni, St-C.	Str., Ni.
3	Couvert.	Str., Ni., Str-C.	A-C., Str., Str-C.	Str.	Str.
4	Str., Ni., Str-C.	Couvert.	A-C., Str., Str-C.	A-C., Str-C.	G. Ni., Str-C.
5	Ci-C., Str.	Str., Str-C.	Couvert.	Str., Ni., Str-C.	Couvert.
6	Str., Str-C.	Couvert.	Couvert.	Couvert.	Str., Ni., Str-C.
7	Couvert.	Str., Ni.	A-C., Str., Str-C.	A-C., Ni., Str-C.	Str., Ni., Str-C.
8	Str.	Ci-C., St., Str-C.	A-C., C., Str-C.	Ci-C., G., Str-C.	Ci-C. C. Ni, Str.
9	Couvert.	Couvert.	Couvert.	Couvert.	Couvert.
10	Str., Ni., Str-C.	Str.	A-C. C.	Str.	Str., Ni.
11	Ci-C., Str., Ni.	Str., Ni., Str-C.	A-C., C., Str-C.	A-C. C., Ni.	A-C. C., Ni.
12	Str., Ni., Str-C.	A-C., Str., Str-C.	A-C., C., Str-C.	A-C., C., Str-C.	Str., Ni., Str-C.
13	Beau.	A-C., Str-C.	A-C., Str., Str-C.	A-C., Str., Str-C.	Str., Str-C.
14	Str.	Str., Str-C.	A-C., Str., Str-C.	Str., Str-C.	Str.
15	Str., Str-C.	Ci-C., St., Str-C.	A-C., C., Str-C.	A-C. C., Ni, St-C.	Ci-Ni, St., Str-C.
16	Str.	Couvert.	A-C., C.	A-C., A-C., G., Str-C.	Ci-C. C., Ni, Str.
17	Str.	Ci-C., C., Str.	Ci-C., A-C., C.	Str., C-Ni.	C., Str., Ni.
18	Str., Str-C.	Couvert.	A-C., C., Ni.	Ci-C., C., Ni.	C., Ni.
19	Couvert.	Str., Ni.	A-C., C., G-Ni.	Ci-C., C., Ni.	C., Str., Ni.
20	Str., Ni.	Str., Ni.	A-C., C., Ni.	C., Ni.	Str.
21	Brouillard.	A-C., C., Str.	C.	C.	C., Ni.
22	Ci-C., Str., Ni.	Ci-C., Str., Ni.	A-C., C., Str-C.	C., Ni., Str-C.	Str., Ni.
23	Str., Ni.	Couvert.	C., Ni.	C., Ni.	C., Str., Ni.
24	Couvert.	Str., Ni.	C., Str-C.	C., Str., Ni.	.
25	Couvert.	Couvert.	Couvert.	Str., Ni.	Str.
26	Str., Ni., Str-C.	Str., Ni., Str-C.	A-C. C.	A-C., C., Ni.	Ci-str., C., Ni.
27	Ci-C., Str.	Beau.	A-C. G.	A-C., C.	C., Str., Ni.
28	Brouillard.	Beau.	A-C. C.	C.	C., Ni.
29	Str., Ni.	Str., Str-C.	A-C., C., Str-C.	A-C., C., Str-C.	C., Str., Ni.
30	Str., Ni., Str-C.	Couvert	A-C., C.	A-C., C.	Str., Ni.
31	Str., Ni., Str-C.	Couvert.	Str.	Str., Ni., Str-C.	Str.

Abréviations

Ci. = Cirrus. Ci-str. = Cirro-stratus.
 Ci-C. = Cirro-cumulus. A-C. = alto-cumulus.
 A-str. = alto-stratus.
 C. = cumulus.
 Ni. = Nimbus. C-ni. = Granulo-nimbus.

AOUT, 1904.

BAROMÈTRE (600+)

THERMOMÈTRE SEC.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyennes.	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyennes.
	mm	mm	mm	mm	mm	mm	°	°	°	°	°	°
1	54.14	54.76	52.78	52.26	52.73	53.29	7.9	12.3	18.1	16.1	13.5	13.6
2	53.55	54.05	52.85	52.68	53.03	53.23	8.9	11.4	16.5	14.0	12.3	12.6
3	53.63	54.22	52.81	52.26	52.71	53.13	10.6	13.2	18.7	17.5	15.1	15.0
4	53.07	53.35	52.07	51.44	51.76	52.34	11.9	13.3	17.6	16.7	14.3	14.8
5	52.01	52.61	51.02	50.42	51.01	51.41	11.7	12.9	18.5	17.7	15.6	15.3
6	51.48	52.10	50.47	50.42	50.75	50.98	10.2	13.2	21.6	21.4	16.7	16.6
7	52.37	53.02	51.93	51.41	52.61	52.27	10.8	13.0	21.2	21.2	16.3	16.5
8	53.87	54.62	52.96	52.50	53.11	53.41	11.4	13.4	20.4	18.6	16.8	16.1
9	52.71	53.26	51.41	50.63	51.04	51.81	10.9	14.3	21.2	21.0	19.3	17.3
10	52.18	52.81	51.36	50.87	51.51	51.75	11.8	15.3	22.0	20.1	18.0	17.4
11	53.17	54.14	52.84	52.53	53.11	53.16	9.2	11.9	10.7	19.8	17.5	15.8
12	54.91	55.57	54.35	53.95	54.31	54.62	10.9	14.5	21.2	21.2	18.6	17.3
13	54.58	55.00	53.24	52.58	52.79	53.64	9.5	13.1	21.2	21.7	17.8	16.7
14	53.19	54.00	51.57	51.31	51.56	52.33	11.2	12.1	21.6	21.4	18.0	16.9
15	53.19	53.96	52.71	52.50	53.30	53.13	10.2	14.6	22.2	20.8	18.1	17.2
16	54.22	54.85	53.71	53.95	54.41	54.23	10.4	13.8	20.1	18.0	15.5	15.6
17	54.39	54.71	53.99	53.69	54.29	54.21	8.3	13.6	16.8	15.8	13.3	13.6
18	53.70	53.77	52.68	52.30	52.69	53.03	8.6	13.9	18.6	15.9	13.5	14.1
19	53.10	53.53	52.29	51.80	52.38	52.62	7.2	10.8	18.7	17.1	14.1	13.6
20	52.60	53.23	52.01	51.34	51.70	52.18	7.7	12.5	17.3	20.4	17.1	15.0
21	52.73	53.37	52.21	51.56	52.21	52.42	10.7	14.0	18.4	19.2	16.4	15.7
22	53.67	54.17	52.62	52.09	52.85	53.08	9.0	13.3	18.8	17.5	14.8	14.7
23	53.54	54.23	52.93	52.52	53.37	53.32	6.7	13.1	18.8	19.6	15.8	14.8
24	54.58	55.07	53.79	53.49	54.06	54.20	10.4	14.0	19.7	20.0	15.7	16.0
25	54.15	54.92	53.90	53.77	54.11	54.17	10.0	12.9	19.7	14.2	13.8	13.8
26	53.53	53.92	52.92	51.72	52.25	52.75	10.5	15.3	21.0	21.2	16.9	17.0
27	52.33	52.89	50.91	50.44	50.84	51.48	8.9	13.6	22.0	22.3	17.3	16.8
28	51.79	52.32	51.36	50.78	51.63	51.58	9.8	15.4	21.2	20.4	16.6	16.7
29	52.69	53.31	51.91	51.55	52.57	52.41	7.9	13.3	20.2	20.1	16.0	15.5
30	52.92	53.70	52.56	52.32	52.79	52.86	9.2	13.0	20.1	18.3	15.7	15.3
31	53.75	54.32	53.01	52.50	53.22	53.36	10.0	14.9	21.6	21.2	17.4	17.0
Moyennes.	53.28	53.86	52.47	52.04	52.60	52.85	9.7	13.4	19.8	19.0	16.1	15.6

Maximum : 655^m. 57, le 12, à 9^h.Minimum : 650^m. 12, le 6, à 16^h.Oscillation = 5^m. 45.Maximum : 22[°]. 3, le 27, à 16^h.Minimum : 6[°]. 7, le 23, à 7^h.Oscillation = 15[°]. 6.

AOUT, 1904.

THERMOMÈTRE HUMIDE.

TENSION.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyennes.	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyennes.
1	7.3	9.4	12.4	11.6	10.7	10.3	7.33	7.31	7.70	7.87	8.12	7.68
2	8.4	10.1	12.7	11.9	11.2	10.9	7.94	8.55	8.96	9.33	9.36	8.83
3	10.5	12.4	14.8	14.5	13.7	13.2	9.42	10.31	10.51	10.73	10.99	10.39
4	11.8	12.6	14.6	14.7	13.5	13.4	10.30	10.51	10.81	11.42	11.09	10.83
5	11.5	12.3	15.5	14.3	13.6	13.4	10.04	10.35	11.52	10.37	10.60	10.58
6	10.2	12.5	16.4	17.0	13.3	13.9	9.29	10.44	11.16	12.10	9.60	10.52
7	10.7	12.2	15.1	15.4	13.3	13.3	9.54	10.17	9.58	9.97	9.80	9.81
8	10.6	11.8	14.7	14.3	13.8	13.0	9.10	9.51	9.48	9.89	10.15	9.63
9	10.3	12.2	14.6	15.4	14.3	13.4	9.03	9.51	8.93	10.08	9.53	9.42
10	11.0	13.0	14.5	13.4	12.5	12.9	9.37	9.96	8.38	7.94	7.93	8.72
11	9.1	11.9	15.9	14.4	12.6	12.8	8.58	10.42	10.30	9.39	8.32	9.52
12	10.5	12.6	14.9	15.4	14.1	13.5	9.25	9.89	9.33	9.97	9.63	9.61
13	9.3	11.7	15.2	16.4	14.2	13.4	8.65	9.56	9.71	11.10	10.18	9.84
14	10.5	11.0	16.4	15.4	14.1	13.5	9.10	9.22	11.16	9.87	9.95	9.86
15	9.9	12.6	16.3	15.0	14.0	13.6	8.95	9.81	10.70	9.65	9.77	9.78
16	10.3	12.1	14.5	13.6	12.5	12.6	9.30	9.64	9.37	9.28	9.24	9.37
17	7.6	10.9	12.0	11.3	11.0	10.6	7.43	8.30	7.95	7.66	8.59	7.99
18	7.9	10.3	13.3	11.5	11.0	10.8	7.58	7.47	8.60	7.85	8.49	8.00
19	7.0	9.1	13.4	11.3	9.7	10.0	7.39	7.76	8.30	6.97	6.71	7.43
20	7.3	10.9	11.7	13.5	12.1	11.1	7.43	8.87	7.36	7.90	7.92	7.90
21	10.0	11.6	13.2	14.8	12.3	12.4	8.30	8.96	8.59	10.24	8.53	9.02
22	8.7	11.3	13.0	12.0	11.5	11.3	8.21	8.96	8.12	7.58	8.43	8.26
23	5.2	9.2	13.4	14.5	12.3	10.9	8.85	6.67	8.61	9.64	8.84	8.52
24	9.8	11.0	13.6	14.0	12.7	12.2	8.74	8.23	8.39	8.76	9.38	8.70
25	10.0	11.2	14.1	11.5	11.8	11.7	9.17	9.04	10.00	8.74	9.31	9.25
26	9.2	12.1	14.7	15.5	13.4	13.0	9.53	8.86	9.17	10.11	9.61	9.46
27	8.6	12.2	14.3	16.3	12.7	12.8	8.16	9.87	8.12	10.65	8.55	9.07
28	8.3	11.4	14.3	14.6	13.0	12.4	7.41	7.99	8.53	9.34	9.28	8.51
29	7.8	10.5	14.0	13.7	12.1	11.6	7.84	8.00	8.66	8.31	8.49	8.26
30	8.8	11.2	14.6	14.1	13.5	12.4	8.21	8.99	9.50	9.79	10.42	9.38
31	9.3	11.7	15.0	15.7	13.8	13.1	8.39	8.62	9.23	10.37	9.81	9.29
Moyennes.	9.3	11.4	14.3	14.1	12.7	12.4	8.63	9.09	9.27	9.45	9.25	9.14

Maximum: 17°.0, le 6, à 16^h.Minimum: 5°.2, le 23, à 7^h

Oscillation = 11°.8.

Maximum: 11°.52, le 5, à 13^h.Minimum: 6°.71, le 19 à 18^h.

Oscillation = 4°.81.

AOUT, 1904.

HUMIDITÉ RELATIVE.

ÉVAPOROMÈTRE PICHE, abri.

Jour	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyenne	mm					TOTAL
							7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	
1	91	68	46	55	69	65.4	0.13	0.10	0.58	0.50	0.25	1.35
2	93	84	63	77	86	80.6	0.50	0.07	0.42	0.31	0.11	1.41
3	99	90	63	70	85	81.4	0.22	0.08	0.20	0.27	0.12	0.89
4	99	92	71	80	91	86.6	0.19	0.04	0.21	0.25	0.12	0.81
5	97	93	71	67	79	81.4	0.14	0.03	0.22	0.30	0.17	0.86
6	100	92	55	62	66	75.0	0.23	0.11	0.41	0.25	0.33	1.36
7	99	90	48	50	69	71.2	0.37	0.08	0.48	0.43	0.41	1.77
8	90	82	50	59	70	70.2	0.47	0.08	0.51	0.49	0.21	1.76
9	93	77	45	51	54	64.0	0.49	0.16	0.53	0.37	0.30	1.85
10	90	75	38	41	48	58.4	0.50	0.10	0.59	0.56	0.33	2.08
11	99	100	58	51	54	72.4	0.51	0.01	0.26	0.54	0.30	1.62
12	99	79	47	50	58	65.8	0.41	0.07	0.53	0.57	0.30	1.91
13	97	84	49	54	65	69.8	0.45	0.07	0.53	0.52	0.29	1.86
14	92	86	55	49	62	68.8	0.45	0.04	0.34	0.50	0.51	1.84
15	96	78	50	50	61	67.0	0.58	0.19	0.49	0.53	0.41	2.20
16	99	84	50	59	68	71.4	0.44	0.15	0.54	0.53	0.27	1.96
17	91	70	53	54	74	68.4	0.41	0.31	0.35	0.51	0.28	1.92
18	94	60	51	55	72	65.8	0.41	0.32	0.64	0.46	0.25	2.08
19	97	79	49	44	53	64.4	0.35	0.05	0.61	0.50	0.35	1.86
20	94	84	47	40	52	62.8	0.44	0.09	0.39	0.47	0.26	1.65
21	92	74	52	60	58	67.2	0.46	0.08	0.40	0.40	0.17	1.51
22	96	77	47	48	64	66.4	0.38	0.10	0.47	0.53	0.29	1.77
23	78	56	50	53	63	60.0	0.66	0.22	0.60	0.55	0.29	2.32
24	93	67	46	47	68	64.2	0.42	0.14	0.67	0.57	0.34	2.14
25	100	80	63	70	78	78.2	0.38	0.09	0.41	0.33	0.17	1.38
26	95	66	47	50	65	64.8	0.46	0.27	0.63	0.62	0.28	2.26
27	96	84	37	50	56	64.6	0.40	0.10	0.53	0.64	0.26	1.93
28	80	58	42	50	64	58.8	0.77	0.14	0.73	0.73	0.30	2.67
29	99	68	46	45	60	63.6	0.47	0.13	0.62	0.63	0.41	2.26
30	95	79	52	60	76	72.4	0.43	0.12	0.42	0.48	0.24	1.69
31	91	60	45	53	65	64.0	0.45	0.23	0.47	0.69	0.30	2.05
Moyenne ou total.	94.8	77.9	51.2	55.0	66.2	68.9	18.03	3.80	14.84	14.97	8.62	55.23

Maximum : 100, les 6 et 25, à 7^h, et le 11, à 9^h.Minimum : 37, le 27, à 13^h.

Oscillation = 63.

Maximum : 2^m67, le 28.Minimum : 0^m81, le 4Oscillation = 1^m. 86.

AOUT, 1904.

ACTINOMÈTRE. Boule blanche.

ACTINOMÈTRE. Boule noire.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyen-nes.	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyen-nes.
1	14.2	23.5	34.0	23.0	12.7	21.5	22.7	36.5	44.7	31.0	12.7	29.5
2	8.8	16.7	24.0	14.8	11.5	15.2	9.8	21.7	33.1	17.2	11.7	18.7
3	11.7	20.2	26.9	16.0	14.0	17.6	13.7	28.7	37.3	18.0	14.0	22.3
4	12.1	18.0	24.7	20.5	13.3	17.7	12.7	24.0	33.0	25.7	13.2	21.7
5	12.2	17.3	24.5	21.5	13.9	17.9	13.0	22.2	31.5	26.8	13.8	21.5
6	14.7	23.6	34.2	28.7	15.8	23.4	22.0	35.0	47.2	38.3	15.8	31.7
7	14.2	23.3	27.1	30.6	15.4	22.1	19.5	35.2	34.1	41.3	15.4	29.1
8	12.6	20.0	35.5	23.5	15.1	21.3	15.5	27.8	50.5	29.5	15.1	27.7
9	15.5	25.2	35.3	29.3	16.0	24.3	22.7	37.5	50.2	39.1	16.0	33.1
10	18.7	26.7	36.3	22.2	16.8	24.1	27.7	38.8	51.0	25.7	16.8	32.0
11	12.0	23.8	33.6	24.0	16.7	22.0	16.7	36.3	47.9	29.2	16.7	29.4
12	15.5	25.5	33.0	29.0	16.0	23.8	22.3	37.5	46.0	28.7	16.0	32.1
13	13.6	21.7	30.5	28.3	15.5	22.5	20.2	37.5	41.7	38.2	15.5	30.6
14	11.2	17.4	33.4	29.8	16.3	21.6	11.7	23.4	46.5	39.8	16.3	27.5
15	15.1	25.6	33.9	31.0	16.3	24.1	22.6	37.7	47.3	41.7	16.3	33.1
16	14.7	19.4	32.3	19.6	14.2	20.0	21.2	26.7	46.2	23.2	14.2	26.3
17	9.3	23.8	25.7	18.5	12.4	17.9	10.7	35.7	36.5	22.6	12.4	23.6
18	14.3	25.9	32.3	25.5	12.5	22.1	22.7	39.0	47.8	15.8	12.5	31.6
19	13.4	23.3	30.0	22.8	13.7	20.6	22.3	36.2	43.1	30.0	14.2	29.2
20	11.3	27.6	22.3	29.1	15.1	21.1	17.0	42.3	29.5	39.7	15.3	28.8
21	13.2	24.5	24.6	25.7	15.3	20.7	16.4	36.9	32.0	29.5	15.3	26.0
22	10.5	22.7	29.0	23.3	11.0	19.9	13.3	33.3	41.3	30.3	14.2	26.5
23	11.8	24.7	30.0	26.7	13.8	21.4	19.2	37.7	42.3	37.2	13.7	30.0
24	13.0	21.7	32.3	28.8	14.6	22.3	16.9	33.0	46.7	42.0	14.6	30.6
25	10.4	21.1	28.1	17.9	13.0	18.1	11.3	30.3	40.9	22.6	13.2	23.7
26	16.6	27.2	31.9	25.7	14.3	23.1	21.3	30.4	46.7	36.1	14.7	32.4
27	15.4	25.7	35.3	28.6	16.6	24.3	23.2	38.6	49.6	39.5	16.7	33.5
28	15.9	27.3	34.1	28.6	14.4	24.1	22.7	40.0	49.2	40.1	14.4	33.3
29	12.8	25.3	32.5	28.5	15.0	22.8	19.2	38.4	47.7	40.0	15.0	32.1
30	13.3	21.7	34.4	21.7	14.5	21.1	19.1	32.0	50.4	26.5	14.9	28.6
31	16.5	26.7	33.8	24.0	15.3	23.3	24.5	40.3	50.0	31.8	15.5	32.4
Moyen-nes.	13.4	23.3	30.8	24.7	14.6	21.4	18.6	34.2	43.3	32.5	14.7	28.7

Maximum : 36°. 3, le 10, à 13^h.Minimum : 8°. 8, le 2, à 7^h

Oscillation = 27°. 5.

Maximum : 51°. 0, le 10, à 13^h.Minimum : 9°. 8, le 2, à 7^h.

Oscillation = 41°. 2.

AOUT, 1904.

VENT. Vitesse en mètres.

Jours	7 ^h	8 ^h	12 ^h	16 ^h	18 ^h	TOTAL
1	237 500	20 500	83 000	80 000	37 000	458 000
2	294 000	13 030	101 500	74 500	37 000	520 000
3	175 000	10 500	41 000	53 000	40 000	319 500
4	130 000	28 000	78 000	84 000	102 500	422 500
5	146 500	22 500	10 000	45 500	56 500	281 000
6	131 500	15 500	29 500	53 000	55 000	285 500
7	173 500	7 000	40 000	51 000	76 000	347 500
8	281 500	37 500	71 000	68 500	56 000	517 500
9	194 500	12 500	41 000	24 000	48 500	290 500
10	167 500	4 500	32 000	27 500	32 000	263 500
11	116 000	500	2 500	24 000	43 500	185 500
12	148 000	13 500	43 500	42 500	27 000	274 000
13	177 500	15 500	56 000	49 500	38 500	337 000
14	127 500	3 030	11 000	28 500	38 500	208 500
15	121 500	8 500	57 500	103 000	52 000	348 500
16	135 500	17 000	103 000	77 500	56 000	386 000
17	216 000	32 000	133 000	92 500	.. ..	473 500
18	221 000	14 500	122 500	91 500	61 500	511 000
19	168 500	9 000	79 500	79 000	57 000	333 000
20	234 500	19 500	42 000	15 000	16 500	327 500
21	202 500	19 000	17 000	33 500	29 000	301 000
22	165 000	10 500	73 000	80 000	63 500	392 000
23	243 500	4 000	.. ..	.. ..	85 000	335 500
24	252 000	.. ..	52 000	77 000	24 000	405 000
25	157 500	31 000	101 500	71 000	38 500	399 500
26	216 000	22 000	50 030	31 000	20 030	339 000
27	78 000	5 500	.. ..	25 000	55 000	163 500
28	158 500	15 000	97 500	75 500	56 000	402 500
29	213 500	28 000	98 500	94 500	66 000	500 500
30	191 000	27 000	91 000	87 500	52 000	448 500
31	292 000	45 500	69 500	79 500	49 000	535 500
TOTAL	5 770 000	512 500	1 797 500	1 824 500	1 469 000	11 373 500

Maximum : 535^{km} 500^m, le 31.Minimum : 103^{km} 500^m, le 27.

AOUT, 1904.

VENT. Direction et force, de 0 à 6.

NÉBULOSITÉ, de 0 à 10.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Force moyenne.	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyen- nes.	
	SE 1	ESE 1	E 2	E 2	E 1	ENE 1	1. 1	1	0	2	6	8	3.4
1	SE 1	ESE 1	E 2	E 2	E 1	ENE 1	1. 1	1	0	2	6	8	3.4
2	SE 1	SE 1	ESE 2	E 1	ESE 2	ENE 2	1. 4	10	10	10	10	10	10.0
3	E 1	E 1	ENE 1	ENE 2	ENE 1	ENE 1	1. 2	7	7	8	10	10	8.4
4	ESE 1	E 2	E 1	ENE 2	E 2	ENE 1	1. 6	9	9	10	10	10	9.6
5	ESE 1	ESE 1	E 1	E 1	E 1	ENE 1	1. 0	8	10	8	5	3	6.8
6	E 1	E 1	E 1	ENE 1	E 2	ENE 1	1. 2	1	1	4	1	1	1.6
7	E 1	0	SSE 1	ENE 2	ENE 2	ENE 2	1. 2	3	1	5	3	3	3.0
8	E 1	E 1	E 2	E 2	E 2	ENE 2	1. 6	3	9	6	7	7	6.4
9	E 1	ESE 1	SSW 1	E 1	ENE 2	ENE 2	1. 2	1	1	6	3	2	2.6
10	E 1	E 1	E 1	E 1	E 1	ENE 1	1. 0	7	3	6	6	6	5.6
11	SE 1	0	0	E 1	ENE 1	0.6	10	10	6	6	2	6.8	
12	ESE 1	E 1	E 1	E 1	E 1	ENE 1	1. 0	5	1	1	1	0	1.6
13	ESE 1	E 1	ENE 1	ENE 1	NE 1	1. 0	0	0	2	2	1	1.0	
14	ENE 1	E 1	SW 1	E 2	ENE 1	1. 2	10	10	1	1	0	4.4	
15	ESE 1	ESE 1	ENE 1	ESE 2	ENE 2	1. 4	0	0	1	2	1	0.8	
16	SE 1	E 1	E 1	E 1	E 1	ENE 1	1. 0	0	7	3	6	3	3.8
17	SE 1	E 1	E 2	E 2	E 1	1. 4	9	6	8	4	6	6.6	
18	SSE 1	ESE 2	E 2	E 2	E 2	ENE 2	1. 8	0	4	7	4	1	3.2
19	SE 1	SE 1	E 2	ESE 2	E 2	1. 6	0	1	6	6	4	2.8	
20	SE 1	E 2	ESE 1	N 1	ENE 2	1. 4	0	7	6	4	3	4.0	
21	ESE 1	E 1	0	ENE 1	ENE 1	0.8	9	4	8	7	9	7.4	
22	ESE 1	ESE 1	E 2	ENE 2	ENE 2	1. 6	6	6	6	5	3	5.2	
23	SE 1	E 1	E 2	ENE 2	ENE 2	1. 6	0	2	6	5	6	3.8	
24	SE 1	E 2	ENE 2	NE 2	ENE 2	1. 8	6	6	1	5	6	4.8	
25	SE 1	E 2	ENE 2	E 1	E 1	1. 4	10	9	9	8	8	8.8	
26	ESE 1	E 2	ENE 1	NE 1	ENE 1	1. 2	2	1	3	1	0	1.4	
27	ESE 1	0	SE 1	E 1	ENE 2	1. 0	0	0	2	2	1	1.0	
28	SE 1	E 1	ESE 1	E 2	ENE 1	1. 2	0	0	4	1	1	1.2	
29	ESE 1	E 2	E 2	ENE 2	ENE 1	1. 6	0	0	0	0	1	0.2	
30	E 1	E 2	E 1	E 2	E 1	1. 4	5	6	6	7	5	5.8	
31	ESE 1	E 1	E 1	E 1	ENE 1	1. 0	0	3	4	4	2	2.6	
Moyen- nes.	1. 0	1. 2	1. 3	1. 5	1. 4	1. 3	3.9	4.3	5.0	4.6	3.9	4.3	

AOUT, 1904.

HÉLIOPHOTOGRAPHIE. HÉL. PHOTOGRAPHIQUE. TEMPÉR. EXTRÊMES. PLUIE.

Jours	Matin. h. min.	Soir. h. min.	Total. h. min.	Matin. h. min.	Soir. h. min.	Total. h. min.	Maxima	Minima	Moyen.	Hauteur
1	4 41	3 54	8 35	4 48	3 47	8 35	18. 6	7. 2	12. 9	mm
2	0 04	0 00	0 04	0 07	0 00	0 07	16. 9	8. 4	12. 6	
3	2 06	1 29	3 35	2 10	0 48	2 58	20. 6	10. 4	15. 5	2. 25
4	0 31	1 00	1 34	0 50	0 48	1 38	18. 5	11. 6	15. 0	3. 90
5	1 20	4 21	5 41	1 02	3 06	4 13	20. 9	11. 6	16. 2	10. 30
6	3 11	4 37	7 48	3 46	4 33	8 19	22. 4	9. 5	15. 9	0. 06
7	4 13	4 03	8 16	4 27	3 17	7 44	22. 3	10. 4	16. 3	
8	3 45	3 12	6 57	3 37	2 03	5 40	21. 6	11. 2	16. 4	
9	4 47	4 41	9 28	4 52	3 57	8 49	22. 8	10. 4	16. 6	
10	4 32	3 51	8 23	4 13	3 15	7 28	23. 1	10. 9	17. 0	
11	2 47	3 21	6 08	2 57	2 31	5 31	23. 1	8. 9	16. 0	0. 15
12	4 16	5 02	9 18	4 37	4 57	9 34	22. 6	10. 5	16. 5	0. 06
13	4 11	4 59	9 13	4 23	4 45	9 08	22. 8	9. 5	16. 1	0. 06
14	2 11	4 58	7 09	2 25	4 47	7 12	23. 0	11. 0	17. 0	
15	4 31	5 01	9 32	4 45	4 55	9 40	22. 7	9. 7	16. 2	
16	4 30	4 42	9 12	4 28	3 54	8 22	20. 7	9. 8	15. 2	0. 10
17	2 11	4 30	6 41	1 08	2 46	3 51	18. 2	7. 8	13. 0	0. 05
18	4 52	4 36	9 28	4 13	3 02	7 15	19. 3	7. 7	13. 5	
19	4 51	4 57	9 48	5 01	4 33	9 34	19. 6	6. 3	12. 9	0. 04
20	4 00	5 01	9 04	3 51	3 50	7 41	21. 4	7. 4	14. 4	
21	3 28	2 00	5 28	2 42	1 01	3 43	20. 0	10. 0	15. 0	
22	3 23	4 46	8 09	2 54	4 20	7 14	20. 2	8. 6	14. 4	
23	4 20	2 56	9 16	3 46	4 18	8 04	20. 5	6. 1	13. 3	
24	4 30	4 17	8 47	4 47	4 09	8 56	21. 4	10. 0	15. 7	0. 04
25	3 00	1 06	4 06	2 17	0 48	3 95	18. 9	9. 5	14. 2	0. 06
26	4 44	4 58	9 42	5 07	4 48	9 55	21. 9	8. 5	15. 2	
27	4 51	4 48	9 42	5 08	4 48	9 56	23. 8	8. 0	15. 9	0. 05
28	5 00	4 48	9 48	5 18	4 36	9 54	21. 9	9. 4	15. 6	
29	4 38	5 03	9 43	5 17	4 39	9 56	22. 0	7. 7	14. 8	0. 05
30	3 20	4 00	7 20	3 24	3 05	6 29	21. 4	8. 6	15. 0	
31	4 51	4 53	9 41	5 35	4 24	9 59	23. 0	8. 7	15. 8	
Moyennes ou total.	113 ^h 44 ^m	123 ^h 55 ^m	237 ^h 39 ^m	114 ^h 00 ^m	100 ^h 33 ^m	220 ^h 33 ^m	21. 2	9. 2	15. 2	mm
	17. 17									

Maximum : 9^h 48^m, les 19 et 28.Minimum : 0^h 04^m, le 2.Max. : 9^h 59^m, le 31.Min. : 0^h 07^m, le 2.Max. : 23^h 8, le 27.Min. : 6^h 3, le 19.

WOUT, 1904.

FORME DES NUAGES.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h
1	Ci-G., Str.	Beau.	A-G., Str.	Ci-G., A-C., C., St.	Ci-Ni, G., St., Ni.
2	Couvert.	Convert.	Couvert.	Couvert.	Couvert.
3	Str., Ni.	Ci-C., Str.	Ci-C., G., St., St-C.	Couvert.	Couvert.
4	Str., Str-C.	Ci-C., St., Ni., St-C.	Couvert.	Couvert.	Couvert.
5	Str., Str-G.	Couvert.	Ci., A-C., G., Ni.	Ci-st., A-C., G., Ni.	C., Ni.
6	Str.	Str.	A-C., G.	A-C., G.	C., Ni.
7	A-C., Str., Ni.	A-C., Str.	A-C., G.	Str., Ni.	Str., Ni.
8	Ci-C., Str., Ni.	Str., Str-C.	A-C., G.	Ci-C., A-C., G.	Str., Ni.
9	Str.	C., Str.	A-C., G.	A-C., G.	C., Str., Ni.
10	Ci-C., Str.	Ci-C., Str.	A-C., G.	Ci-C., A-C., C.	Ci-C., C., Str., Ni.
11	Brouillard.	Brouillard.	A-C., G.	A-C., G.	C., Str., Ni.
12	Ci-C., Str.	Str.	A-C., G.	A-C., G.	Beau.
13	Beau.	Beau.	A-C., G.	A-C., G.	G., Str.
14	Couvert.	Convert.	Str.	Str.	Beau.
15	Beau.	Beau.	Ci-Str., A-G.	Str.	G., Str.
16	Beau.	A-C., C., Str-C.	A-C., G., Str-C.	A-C., G., Str-C.	Ci-C., St., Ni., St-C.
17	Str., Str-C.	Str., Str-C.	A-C., Str., Str-C.	Str., Str-C.	Str., Ni., Str-C.
18	Beau.	Str., Str-C.	Str., Str-C.	Str., Str-C.	Str., Ni.
19	Beau.	Str.	Ci., A-C., C., St-C.	A-C., G., Str-C.	Str., Str-C.
20	Beau.	Str., Str-C.	A-C., G.	A-C., G.	C., Str., Ni.
21	Ci-C., St., Str-C.	Str., Str-C.	Str., G-Ni.	Str., G-Ni.	C., Str., Ni.
22	A-C., C., St., St-C.	Ci., A-C., C., Str.	A-C., G.	A-C., G.	C., Str., Ni.
23	Beau.	Str., Str-C.	A-C., Str-C.	A-C., G.	Str., Ni., Str-C.
24	A-C., St., Ni., St-C.	A-C., Str., Str-C.	A-C., Str.	A-C., Str., Str-C.	A-C., St., Ni., St-C.
25	Couvert.	Str-C.	A-C., Str-C.	A-C., St., Ni., St-C.	Str., Ni., Str-C.
26	Str., Str-C.	C., Str.	A-C., Str.	A-C., C., Ni.	Beau.
27	Beau.	Beau.	A-C., G.	A-C., G.	A-C., C., Str.
28	Beau.	Beau.	A-C., G.	Str.	Str.
29	Beau.	Beau.	Beau.	Beau.	Str.
30	Str.	A-C., Str.	A-C.	A-C., G., Ni.	Str., Ni.
31	Beau.	A-C., Str.	A-C.	A-C., G.	Str.
Abréviations		Ci.=Cirrus.	Ci-str.=Cirro-stratus	A-str.=alto-stratus.	Str.=Stratus.
		Ci-C.=Cirro-cumulus.	A-C.=alto-cumulus.	C.=cumulus.	Str-C.=Strato-cumulus.
				Ni.=Nimbus.	C-ni.=Cumulo-nimbus.

SEPTEMBRE, 1904.

BAROMÈTRE (600+)

THERMOMÈTRE SEC.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyenne	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyenne
1	54.27	54.68	53.47	52.95	53.34	53.74	9.4	9	20.9	21.8	17.0	17.3
2	54.14	54.52	53.29	52.88	53.31	53.63	10.0	14.8	21.7	19.0	16.1	16.3
3	53.88	54.44	52.78	52.31	52.69	53.22	10.0	15.0	18.9	20.3	16.8	16.2
4	53.64	54.29	52.43	51.76	52.21	52.87	10.5	12.4	17.0	18.6	16.5	15.0
5	52.87	53.07	51.59	51.51	51.83	52.17	11.1	15.8	21.8	21.6	18.3	17.7
6	53.37	53.86	52.32	52.20	52.89	52.93	10.0	15.8	22.6	22.4	18.8	17.9
7	53.72	54.27	52.40	51.74	52.15	52.86	11.2	16.2	23.4	22.5	18.0	18.3
8	52.86	53.31	51.70	50.98	52.01	52.17	12.1	14.9	20.6	18.3	14.4	16.1
9	52.75	53.54	52.41	52.09	52.30	52.62	11.4	13.7	19.0	17.3	14.3	15.1
10	52.84	53.47	51.01	50.79	50.90	51.98	11.4	13.4	21.8	23.8	18.2	17.7
11	51.74	52.32	51.05	50.79	51.44	51.47	14.7	15.9	21.2	18.4	17.3	17.5
12	52.46	52.95	52.08	51.66	52.33	52.30	12.5	13.7	16.4	16.3	13.7	14.5
13	53.37	54.02	53.06	52.60	52.91	53.19	11.2	11.9	15.1	15.9	15.0	13.8
14	53.74	54.22	52.83	52.59	52.96	53.27	11.5	13.3	18.9	17.9	15.6	15.4
15	53.53	53.77	52.22	51.82	52.49	52.77	10.7	14.9	20.3	21.3	18.2	17.1
16	53.12	53.62	52.34	51.73	52.21	52.60	10.2	16.1	22.9	23.4	19.0	18.3
17	54.18	54.56	53.35	52.95	53.80	53.77	12.4	16.1	20.4	18.4	14.5	16.4
18	54.45	55.22	54.26	54.07	54.96	54.59	10.3	10.7	15.8	14.0	10.9	12.3
19	54.78	55.53	54.42	53.94	54.65	54.66	7.9	10.0	15.6	14.2	11.3	11.8
20	54.49	54.96	54.02	53.62	54.38	54.29	9.6	12.0	15.7	13.0	11.1	12.3
21	54.31	54.73	53.53	53.27	53.93	53.95	8.0	11.5	15.4	13.6	10.9	11.9
22	54.24	54.62	52.92	52.50	53.02	53.46	9.4	13.4	17.9	15.8	13.4	14.0
23	54.03	54.38	53.05	52.64	53.32	53.48	9.6	13.9	21.3	20.4	17.0	16.4
24	54.18	54.66	53.31	52.76	53.06	53.59	12.1	17.3	23.4	22.7	20.0	19.1
25	53.39	54.05	52.80	52.40	52.70	53.01	15.0	18.7	26.5	23.2	20.0	20.7
26	54.09	54.51	52.88	52.53	53.25	53.45	13.5	19.0	24.5	22.7	18.3	19.6
27	54.19	54.46	53.04	52.31	52.70	53.34	12.4	17.4	23.0	22.2	18.7	18.7
28	52.89	53.36	51.99	51.59	52.09	52.38	9.5	15.4	22.7	20.6	17.1	17.1
29	52.94	53.06	51.86	51.18	51.81	52.15	10.3	15.3	20.5	19.8	16.4	16.5
30	52.32	52.31	50.79	50.28	50.76	51.29	11.5	16.8	21.7	21.8	18.5	18.1
Moyenne	53.56	54.02	52.67	52.20	52.75	53.04	11.0	14.7	20.2	19.4	16.2	16.3

Maximum : 655^{mm}, 53, le 19, à 9^h.Minimum : 650^{mm}, 28, le 30, à 16^h.Oscillation = 5^{mm}, 25.Maximum : 26°.5, le 25, à 13^h.Minimum : 7°.9, le 19, à 7^h.

Oscillation = 18°, 6.

SEPTEMBRE, 1904

THERMOMÈTRE HUMIDE.

TENSION.

JOURS	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyen- nes.	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyen- nes.
1	9.3	9	14.6	16.5	13.6	13.5	8.70	...	9.09	11.19	9.81	9.70
2	9.0	11.5	15.9	13.3	12.6	12.5	8.05	8.43	10.37	8.39	9.05	8.86
3	9.1	11.9	13.9	15.1	13.6	12.7	8.17	8.81	9.18	10.05	9.91	9.22
4	9.8	10.9	12.8	13.8	13.5	12.2	8.69	8.92	8.83	9.21	9.94	9.12
5	10.6	13.4	15.9	16.8	15.1	14.4	9.26	10.19	10.32	11.73	11.10	10.52
6	9.7	13.4	15.3	15.1	13.9	13.5	8.83	10.19	9.10	8.94	9.23	9.26
7	11.1	13.5	17.1	15.8	14.2	14.3	9.81	10.10	11.19	9.82	10.08	10.18
8	10.6	12.3	15.8	14.6	13.1	13.3	8.74	9.31	10.82	10.45	10.56	9.98
9	11.0	12.2	15.4	14.1	12.7	13.1	9.58	9.81	11.13	10.31	10.11	10.19
10	10.7	11.9	17.4	17.9	15.3	14.6	9.22	9.64	12.46	12.12	11.41	10.97
11	14.1	15.1	16.8	16.0	15.8	15.6	11.67	12.35	11.94	12.27	12.55	12.16
12	12.3	13.3	14.1	14.1	12.4	13.2	10.57	11.16	10.78	10.84	10.06	10.68
13	10.9	11.5	13.5	14.0	13.3	12.6	9.54	9.93	10.72	10.91	10.51	10.32
14	11.0	11.8	14.7	15.1	13.6	13.2	9.53	9.57	10.27	11.30	10.69	10.25
15	9.3	11.7	14.5	15.9	14.2	13.1	8.03	8.62	9.26	10.58	9.98	9.29
16	9.8	12.5	15.4	16.9	14.4	13.8	8.84	8.93	9.08	10.92	9.82	9.52
17	11.1	12.7	14.1	14.1	12.5	12.9	9.19	9.18	8.69	9.73	9.77	9.31
18	8.3	7.7	10.7	10.2	7.5	8.9	7.16	6.29	6.94	7.31	5.99	6.74
19	6.3	7.1	10.6	11.3	10.1	9.1	6.32	6.04	6.93	8.49	8.60	7.28
20	7.7	9.7	10.9	10.0	8.2	9.3	6.86	7.80	7.21	7.60	6.63	7.22
21	7.6	9.0	11.5	11.2	9.5	9.8	7.58	7.28	8.11	8.68	8.15	7.96
22	7.8	9.9	13.0	11.9	10.8	10.7	7.06	7.29	8.60	8.39	8.29	7.93
23	8.7	11.3	15.4	14.8	13.5	12.7	7.90	8.65	9.92	9.61	9.68	9.15
24	11.3	14.6	17.5	17.4	16.0	15.4	9.58	10.98	11.76	11.98	11.44	11.15
25	14.2	15.9	18.4	16.1	15.8	16.1	11.64	11.94	11.48	9.90	11.14	11.22
26	10.1	11.9	15.6	15.7	13.6	13.4	7.46	6.73	8.51	9.59	9.13	8.28
27	10.7	13.1	15.9	15.2	14.3	13.8	8.70	8.98	9.70	9.19	9.84	9.28
28	9.3	11.8	14.9	13.7	12.8	12.5	8.65	8.47	8.54	8.04	8.77	8.49
29	9.0	11.0	13.5	13.4	12.2	11.8	7.90	7.55	7.85	8.10	8.41	7.96
30	10.9	12.6	15.3	15.9	14.3	13.8	9.39	8.69	9.58	10.32	9.95	9.59
Moyen- nes.	10.0	11.9	14.7	14.5	13.1	12.9	8.75	9.03	9.61	9.86	9.68	9.39

Maximum: 18°. 4, le 25, à 13^h.Minimum: 6°. 3, le 19, à 7^h.

Oscillation = 12°. 1.

Maximum: 12°. 55, le 11, à 18^h.Minimum: 5°. 99, le 18 à 18^h.

Oscillation = 6°. 50.

SEPTEMBRE, 1904.

HUMIDITÉ RELATIVE.

ÉVAPOROMÈTRE PICHE, abri.

Jour	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyenne mes.	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	TOTAL
1	99	..	47	54	67	66.7	0.40	0.13	0.61	0.52	0.31	1.97
2	86	64	51	48	65	62.8	0.64	0.32	0.59	0.52	0.38	2.42
3	88	67	54	54	68	66.2	0.60	0.08	0.65	0.49	0.30	2.12
4	92	82	59	56	69	71.6	0.39	0.30	0.35	0.45	0.30	1.70
5	94	75	50	59	69	60.4	0.44	0.16	0.51	0.54	0.23	1.88
6	96	75	41	41	55	61.6	0.48	0.20	0.56	0.69	0.46	2.33
7	99	72	49	46	63	65.8	0.48	0.21	0.53	0.69	0.37	2.28
8	88	72	58	65	85	72.4	0.71	0.11	0.49	0.42	0.20	1.93
9	95	83	66	68	82	78.8	0.20	0.09	0.42	0.35	0.21	1.36
10	94	83	62	53	71	72.2	0.33	0.09	0.67	0.41	0.34	1.84
11	98	91	62	77	85	81.6	0.36	0.03	0.36	0.35	0.25	1.33
12	98	95	76	77	85	86.2	0.22	0.03	0.23	0.28	0.24	1.00
13	96	95	82	80	81	86.8	0.27	0.03	0.09	0.15	0.31	0.85
14	94	83	61	72	79	77.8	0.35	0.01	0.33	0.37	0.21	1.30
15	82	66	49	51	62	62.6	0.39	0.16	0.60	0.62	0.54	2.11
16	95	62	40	48	59	60.4	0.40	0.26	0.47	0.73	0.40	2.35
17	85	60	45	59	78	66.6	0.69	0.20	0.84	0.79	0.24	2.73
18	74	63	49	58	58	60.4	0.90	0.28	0.93	0.60	0.34	3.05
19	77	63	50	68	85	68.6	0.86	0.26	0.86	0.58	0.22	2.78
20	75	73	52	66	64	66.0	0.60	0.13	0.56	0.49	0.22	2.00
21	94	70	59	73	82	75.6	0.80	0.11	0.58	0.40	0.16	2.05
22	79	61	54	60	71	65.0	0.37	0.17	0.59	0.49	0.21	1.83
23	88	71	49	51	65	64.8	0.48	0.21	0.60	0.57	0.29	2.15
24	90	73	52	55	64	66.8	0.55	0.32	0.44	0.58	0.31	2.20
25	91	73	41	43	62	62.0	0.51	0.24	0.66	0.84	0.45	2.70
26	62	37	34	44	56	46.6	0.87	0.34	1.24	0.78	0.45	3.68
27	80	58	43	43	59	56.6	0.62	0.20	0.89	0.70	0.40	2.72
28	97	62	39	42	58	59.6	0.45	0.28	0.66	0.66	0.35	2.40
29	88	53	40	43	58	55.8	0.56	0.31	0.58	0.70	0.39	2.54
30	93	59	46	50	60	61.6	0.66	0.40	0.69	0.62	0.31	2.60
Moyenne mensuelle total.	88.43	70.6	52.0	56.9	68.8	67.3	15.58	5.69	17.37	16.38	9.99	64.21

Maximum : 99, les 1^{er} et 7^h, à 7^h.Minimum : 34, le 26^h, à 13^h.Maximum : 3=68, le 26^h.Minimum : 0=85, le 13^h.

SEPTEMBRE, 1904.

ACTINOMÈTRE. Boule blanche.

ACTINOMÈTRE. Boule noire.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyen- nes.	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyen- nes.
1 ^{er}	15.8	22.3	33.0	27.3	14.7	22.6	24.0	33.8	42.0	38.8	15.3	30.8
2 ^e	16.6	26.1	31.9	27.3	15.0	23.4	24.0	38.8	46.0	38.8	15.7	32.7
3 ^e	13.1	25.6	27.1	28.1	16.0	22.0	16.9	37.0	37.3	39.9	16.6	29.5
4 ^e	12.4	16.1	21.4	21.4	16.4	17.5	14.6	21.0	27.5	27.8	18.0	21.8
5 ^e	18.9	28.3	34.3	23.6	15.5	24.1	27.6	41.1	50.0	29.5	15.7	32.8
6 ^e	11.2	28.4	30.6	29.3	17.6	23.4	13.5	41.1	39.2	39.1	17.6	30.1
7 ^e	16.1	28.1	34.7	31.0	17.1	25.4	22.6	40.5	48.5	42.5	17.1	31.2
8 ^e	13.3	21.6	32.9	19.3	13.2	20.1	15.0	29.0	47.3	21.8	13.2	25.3
9 ^e	12.3	18.0	32.6	25.6	14.2	20.5	13.3	22.8	48.0	35.8	14.7	26.9
10 ^e	13.4	18.1	33.0	29.3	15.9	21.9	15.5	23.4	46.9	38.3	15.9	28.0
11 ^e	15.1	20.3	28.4	15.4	16.2	19.1	16.2	25.8	37.5	15.8	15.9	22.2
12 ^e	12.7	15.5	20.5	19.2	13.2	16.2	13.5	18.3	25.3	23.3	13.2	18.7
13 ^e	11.4	14.3	18.0	18.1	14.8	15.3	12.2	17.5	21.7	21.0	14.8	17.4
14 ^e	12.4	18.0	29.9	19.0	14.5	18.8	13.7	23.5	41.7	22.2	14.5	23.1
15 ^e	11.5	27.2	32.4	27.9	15.8	23.0	12.5	40.4	46.5	39.4	16.0	31.0
16 ^e	17.7	28.9	35.7	27.4	18.1	25.6	26.4	41.4	49.7	35.7	18.3	34.3
17 ^e	14.0	24.1	31.7	26.9	14.5	22.2	16.3	32.4	45.5	38.2	11.7	29.4
18 ^e	18.6	22.7	28.2	22.4	11.3	20.6	27.3	34.7	43.2	34.3	11.8	30.3
19 ^e	9.9	18.9	26.9	17.6	10.8	16.8	12.5	29.5	40.0	22.9	11.1	23.2
20 ^e	17.9	19.9	27.3	16.3	11.3	18.5	27.3	29.2	40.1	20.5	11.3	25.7
21 ^e	9.4	18.8	26.0	18.5	10.8	16.7	11.3	27.7	37.7	25.0	11.0	22.5
22 ^e	18.1	24.5	25.8	18.2	13.0	19.9	27.6	36.3	36.4	22.2	13.0	27.1
23 ^e	11.3	23.6	35.5	27.2	14.8	22.5	13.3	33.4	52.7	39.6	15.0	30.8
24 ^e	15.6	32.0	28.9	25.8	18.0	24.1	19.2	47.0	38.5	34.1	18.1	31.4
25 ^e	24.6	30.4	38.6	29.0	19.5	28.4	33.7	42.5	53.0	36.8	19.9	37.2
26 ^e	12.2	30.0	36.2	30.5	17.8	27.3	31.5	43.3	50.4	42.7	18.7	37.3
27 ^e	19.7	29.3	34.9	29.6	16.7	26.0	28.7	42.5	49.0	40.8	16.8	35.6
28 ^e	14.5	28.2	34.7	29.3	16.6	24.7	21.7	42.0	49.1	41.2	17.5	34.3
29 ^e	19.3	27.7	32.5	28.6	16.0	24.8	29.2	41.7	47.0	41.0	16.9	35.2
30 ^e	18.0	30.0	33.7	28.9	16.3	25.4	26.0	44.1	48.1	41.5	16.9	35.3
Moyen- nes.	15.2	23.9	30.6	24.6	15.2	21.9	20.2	34.1	42.9	33.0	15.5	29.1

Maximum : 38°. 6, le 25, à 13^h.Minimum : 9°. 4, le 21, à 7^h.

Oscillation = 29°. 2.

Maximum : 53°. 0, le 25, à 13^h.Minimum : 11°. 0, le 21, à 18^h.

Oscillation = 42°. 0.

SEPTEMBRE, 1904.

VENT. Vitesse en mètres.

Jours	7 ^h	8 ^h	13 ^h	16 ^h	18 ^h	TOTAL
1	196 500	42 000	92 500	68 500	107 500	507 000
2	206 500	48 500	100 500	70 000	56 000	481 500
3	264 000	35 000	108 500	64 500	40 000	512 000
4	250 500	48 500	113 500	97 500	43 000	553 000
5	222 000	12 500	72 000	61 000	48 500	416 000
6	162 000	12 500	53 000	65 500	57 000	350 000
7	203 000	26 000	70 000	60 500	60 000	419 500
8	221 500	23 500	80 500	83 000	58 000	466 500
9	299 500	31 500	109 000	94 000	62 500	596 500
10	192 000	19 500	25 000	28 500	43 500	308 500
11	39 000	21 500	35 500	48 500	12 500	157 000
12	121 000	18 500	82 500	85 000	68 000	375 000
13	236 500	39 500	34 000	35 000	25 500	370 500
14	168 500	15 500	47 500	55 000	57 000	344 500
15	265 000	44 000	87 500	63 500	48 500	508 500
16	193 500	13 000	29 500	52 500	51 000	339 500
17	281 500	40 500	109 000	112 000	85 500	628 500
18	387 500	67 500	158 500	166 000	15 000	794 500
19	345 000	85 500	171 500	118 500	66 000	789 500
20	376 500	66 500	166 000	115 000	56 000	780 000
21	253 500	56 000	161 000	109 000	72 000	651 500
22	311 500	37 500	125 000	91 500	61 500	630 000
23	311 500	36 000	10 500	.. ..	51 500	409 500
24	228 500	10 500	88 000	79 500	47 500	454 000
25	117 000	1 000	38 000	90 000	64 500	310 500
26	222 500	36 500	108 500	95 000	60 500	523 000
27	288 500	41 500	97 000	67 500	65 500	560 000
28	215 000	43 000	91 000	78 500	64 500	492 000
29	207 000	37 000	114 500	84 000	61 500	504 000
30	228 000	33 000	101 000	65 500	60 500	488 000
TOTAL	7 014 500	1 044 500	2 683 500	2 307 500	1 670 500	14 720 500

Maximum : 794^{km} 500^m, le 18.Minimum : 157^{km} 000^m, le 11.

SEPTEMBRE, 1904.

VENT. Direction et force, de 0 à 6.

NÉBULOSITÉ, de 0 à 10.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Force moyenne.	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyennes.
1	E 1	E 1	E 1	ENE 2	ENE 1	1. 2	5	6	1	1	0	2. 6
2	ESE 1	E 2	E 1	E 2	E 1	1. 4	1	2	1	1	0	1. 0
3	ESE 1	E 2	E 1	ENE 2	ENE 1	1. 4	5	5	8	7	8	6. 6
4	ESE 1	E 2	E 2	E 2	E 2	1. 8	8	10	8	7	8	8. 2
5	0	ESE 1	ENE 1	E 2	E 1	1. 0	0	1	7	7	1	3. 2
6	E 1	E 1	E 2	E 2	ENE 2	1. 6	2	1	6	5	4	3. 6
7	SE 1	ENE 1	E 1	E 1	E 2	1. 2	0	2	3	7	6	3. 6
8	E 1	E 1	ENE 1	ENE 2	E 1	1. 2	9	10	7	9	10	9. 0
9	ESE 1	E 1	E 1	E 2	E 2	1. 4	10	10	9	9	9	9. 4
10	E 1	E 1	ENE 1	ENE 1	ENE 2	1. 2	10	10	2	6	7	7. 0
11	0	WNW 1	WSW 1	E 1	W 1	0. 8	10	10	9	9	10	9. 6
12	E 1	ESE 1	E 1	E 2	.	1. 2	10	10	10	8	8	9. 2
13	ESE 1	E 1	E 1	E 1	E 1	1. 0	10	10	10	10	9	9. 8
14	ESE 1	ESE 1	E 2	E 1	ENE 2	1. 4	10	10	9	10	9	9. 6
15	E 2	E 1	E 1	E 1	E 2	1. 4	10	1	1	1	1	2. 8
16	E 1	E 1	E 1	E 1	E 2	1. 2	0	0	2	3	6	2. 2
17	ESE 1	ESE 1	E 2	ENE 3	E 3	2. 0	8	9	4	6	8	7. 0
18	SE 3	SSE 3	SE 3	SE 3	E 3	3. 0	7	6	2	2	1	3. 6
19	SE 2	E 4	E 3	E 4	E 2	3. 0	9	5	7	9	8	7. 6
20	ESE 2	ESE 2	ESE 2	E 3	E 2	2. 2	8	10	9	9	4	8. 0
21	SE 2	E 2	E 3	ESE 3	E 2	2. 4	10	7	7	9	7	8. 0
22	E 2	E 2	E 2	E 2	ENE 2	2. 0	2	6	9	10	8	7. 0
23	E 2	E 2	E 2	E 1	ENE 2	1. 8	10	7	6	4	1	5. 6
24	ESE 1	ESE 1	ENE 1	ENE 2	ENE 1	1. 2	10	7	7	5	6	7. 0
25	E 1	SSW 1	ENE 2	E 2	ENE 2	1. 6	6	0	5	5	4	4. 0
26	ESE 1	E 2	E 1	E 1	E 2	1. 4	0	0	0	0	0	0. 0
27	E 1	E 1	E 2	E 2	ENE 1	1. 4	0	0	0	0	0	0. 0
28	ESE 2	ESE 2	E 1	E 2	ENE 2	1. 8	2	0	0	0	0	0. 4
29	ESE 1	E 2	E 2	E 2	E 2	1. 8	1	2	0	1	0	0. 8
30	ESE 1	E 2	E 1	ENE 2	E 1	1. 4	8	4	1	1	0	2. 8
Moyennes.	1. 2	1. 5	1. 5	1. 9	1. 7	1. 6	6.0	5.4	5.0	5.4	4.8	5.3

SEPTEMBRE, 1904.

HÉLIOPHOTOGRAPHIE. HÉL. PHOTOGRAPHIQUE. TEMPÉR. EXTRÊMES. PLUIE.

Jours	Matin. h. min.	Soir. h. min.	Total. h. min.	Matin. h. min.	Soir. h. min.	Total. h. min.	Maxima	Minima	Moyen.	Hauteur
1	3 56	4 10	8 36	4 23	5 05	9 28	23. 4	9. 0	11. 0	0. 10
2	4 55	4 40	9 35	5 24	5 10	10 34	22. 0	8. 6	15. 3	
3	4 25	3 24	7 49	4 26	1 57	6 23	21. 9	7. 9	14. 9	
4	1 43	3 06	4 49	1 20	1 59	3 19	20. 6	10. 3	15. 4	
5	4 42	4 38	9 20	5 00	3 56	8 56	22. 6	9. 6	16. 1	
6	4 16	4 21	8 37	4 25	3 22	7 47	25. 0	9. 6	17. 3	
7	4 24	3 48	8 12	5 24	3 49	9 13	24. 6	10. 4	17. 5	0. 10
8	1 40	1 57	3 37	1 41	1 20	3 01	21. 3	11. 9	16. 6	
9	1 01	1 07	2 08	0 43	0 51	1 31	20. 1	11. 2	15. 6	0. 95
10	1 01	3 50	4 51	1 06	3 35	4 41	25. 1	11. 0	18. 0	
11	0 02	0 57	0 59	0 02	0 38	0 40	23. 1	13. 8	18. 4	2. 25
12	0 00	1 17	1 17	0 00	0 48	0 48	18. 5	12. 3	15. 4	7. 90
13	0 00	0 00	0 00	0 00	0 00	0 00	16. 4	11. 1	13. 7	1. 12
14	0 37	1 19	1 56	0 18	0 44	1 02	19. 5	11. 4	15. 4	0. 12
15	3 25	5 10	8 35	3 56	5 06	9 02	22. 0	10. 6	16. 3	
16	4 45	4 34	9 19	5 45	4 40	10 25	24. 2	9. 0	16. 6	
17	3 53	4 04	7 57	3 34	3 52	7 26	22. 0	11. 6	16. 8	
18	4 49	5 02	9 51	5 00	4 35	9 35	16. 8	9. 2	13. 0	
19	3 11	4 30	7 41	2 50	2 54	5 44	17. 3	7. 0	12. 1	
20	3 06	3 10	6 16	2 50	1 27	4 17	17. 0	7. 4	12. 2	
21	2 14	3 19	5 33	1 52	2 25	4 17	17. 0	6. 5	11. 7	
22	4 38	1 14	5 52	5 14	0 44	5 58	18. 6	6. 7	12. 6	
23	2 51	4 45	7 39	3 17	4 50	8 07	22. 5	9. 0	15. 7	
24	3 17	4 28	7 45	3 35	4 03	7 38	24. 5	11. 5	18. 0	
25	4 45	4 15	9 60	5 40	3 55	9 35	27. 1	13. 4	20. 2	
26	5 06	5 02	10 08	5 43	5 28	11 11	25. 6	11. 2	18. 4	
27	4 50	4 43	9 33	5 52	5 02	10 54	24. 8	10. 2	17. 5	
28	4 24	5 07	9 31	5 15	5 27	10 42	24. 0	8. 5	16. 2	0. 40
29	4 55	4 44	9 39	5 55	5 27	11 22	22. 0	7. 8	14. 9	0. 03
30	3 45	5 11	8 56	4 13	5 09	9 22	23. 4	8. 6	16. 0	0. 04
Moyennes ou total.	96 ^h 39 ^m	108 ^h 22 ^m	205 ^h 01 ^m	104 ^h 43 ^m	98 ^h 18 ^m	203 ^h 01 ^m	21. 7	9. 9	15. 6	12. 71

Maximum: 10^h 08^m, le 26.Minimum : 0^h 00^m, le 13.Max.: 11^h 22^m, le 29.Min.: 0^h 00^m, le 13.Max.: 27[°] 1, le 25.Min.: 6[°] 5, le 21.

SEPTEMBRE, 1904.

FORME DES NUAGES.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h
1	Brouillard.	Str.	A-C.	C.. A-C.	Beau.
2	Str.	Str.	A-C.	A-C.. Str.	Beau.
3	Str.. Str-C.	A-C . Str.. Str-C.	A-C . Str-C.	A-C.. Str.. Str-C.	Str.. Ni.
4	Str.. Ni.	Couvert.	Str.	Str.	Str.
5	Beau.	Str.	A-C.. Str-C.	A-C.. Str-C.	Str.
6	A-C.. Str.	A-C. C.. Str.	A-C.. C.	A-C.. C.	A-C.. C.. Ni.
7	Beau.	A-C.. Str.	A-C.. G.	A-C.. C.. Ni.	C.. Ni.
8	Str.. Ni.	Couvert.	A-C.. C.. Ni.	Ci-str.. C.. Ni.	Couvert.
9	Couvert.	Couvert.	A-C.. C.. Str-C.	C.. Str.. Ni.	Str.. Ni.
10	Couvert.	Couvert.	A-C.. C.. Str.	Ci-C.. C.. Ni.	Ni.
11	Couvert.	Couvert.	Ci-C.. G-Ni.	Str.	Couvert.
12	Couvert.	Couvert.	Couvert.	Str.. Ni.	Str.. Ni.
13	Couvert.	Couvert.	Couvert.	Couvert.	Str.. Ni.
14	Couvert.	Couvert.	Str.. Ni.. Str-C.	Couvert.	Str.. Ni.
15	Couvert.	Str.	A-C.. C.	A-C.. C.	C.. Str.. Ni.
16	Beau.	Beau.	A-C.. C.	A-C.. C.	C.. Ni.
17	Ci-C. C. St. St-C.	A-C.. Str-C.	A-C.. C.. Str-C.	C.. Ni.	Str.. Ni.
18	Str.. Ni.. Str-C.	Str.. Str-C.	A-C.. Str-C.	A-str.. Str.	Str.. Str-C.
19	Str.. Str-C.	Str.. Str-C.	A-C.. Str.. Str-C.	Str-C.	Str.. Ni.. Str-C.
20	Str.. Ni.. Str-C.	Couvert.	Str.. Str-C.	Str.. Ni.. Str-C.	Str.. Ni.. Str-C.
21	Couvert.	Str.. Str-C.	Str.. Str-C.	Str.. Ni.. Str-C.	Str.. Ni.. Str-C.
22	Str.. Str-C.	Str.. Str-C.	Str.. Str-C.	Couvert.	Str.. Ni.. Str-C.
23	Couvert.	Str.. Str-C.	A-C.. Str-C.	A-C.. Str-C.	Str.
24	Couvert.	Str.. Str-C.	A-C.. Str-C.	A-C.. C.	A-C.. C.. Ni.
25	Str.	Beau.	G.	Str.	C.. Str.. Ni.
26	Beau.	Beau.	Beau.	Beau.	Beau.
27	Beau.	Beau.	Beau.	Beau.	Beau.
28	Str.	Beau.	Beau.	Beau.	Beau.
29	Str.	Str.	Beau.	Str.	Beau.
30	Str.. Ni.	A-C.. Str.	Str.	C.. Str.. Ni.	Beau.

Abréviations

Ci. = Cirrus.

Ci-C. = Cirro-cumulus.

Ci-str. = Cirrostratus.

A-C. = alto-cumulus.

A-str. = altostratus.

C. = cumulus.

Str. = Stratus.

Ni. = Nimbus.

Str-C. = Stratocumulus.

C-ni. = Cumulo-nimbus.

OCTOBRE, 1904.

BAROMÈTRE (600+)

THERMOMÈTRE SEC.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyen-nes.	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyen-nes.
	mm	mm	mm	mm	mm	mm	°	°	°	°	°	°
1	51.15	51.31	49.92	49.34	49.66	50.26	13.7	17.7	25.5	26.0	22.8	21.1
2	50.20	50.68	49.31	49.02	50.34	49.91	12.4	17.2	27.4	27.4	21.5	21.2
3	51.46	51.80	50.56	50.12	50.90	50.96	13.2	19.8	26.2	24.0	49.8	20.6
4	52.16	52.33	50.74	49.87	50.46	51.11	12.9	17.5	22.3	19.3	18.0	18.0
5	52.16	52.44	51.36	50.84	51.78	51.72	12.7	17.6	22.1	21.4	17.9	18.3
6	53.13	53.60	52.85	52.57	53.05	53.04	13.3	16.4	22.7	21.4	16.1	18.0
7	53.57	53.65	52.79	51.84	52.45	52.86	13.3	17.5	20.0	22.0	17.2	18.0
8	52.80	52.83	51.26	50.49	50.89	51.65	12.1	17.0	23.6	23.0	21.0	19.3
9	51.92	52.40	50.64	50.01	50.15	51.02	11.4	17.7	23.7	24.6	21.8	19.8
10	50.77	51.00	49.21	48.51	48.81	49.66	10.9	16.1	26.4	25.3	22.1	20.2
11	50.13	50.47	49.01	48.67	49.38	49.53	13.8	18.8	27.6	26.0	23.3	21.9
12	51.31	51.65	49.90	49.37	50.32	50.51	12.1	17.1	28.0	27.8	23.8	21.8
13	51.65	52.06	50.60	50.21	51.57	51.92	14.2	20.0	29.9	27.1	21.9	22.6
14	52.34	52.47	50.84	50.44	51.27	51.47	15.4	21.2	29.6	28.1	21.4	23.1
15	52.28	52.29	51.50	51.07	51.54	51.74	15.2	18.6	25.0	24.1	18.9	20.4
16	52.42	52.61	51.44	50.78	51.37	51.72	13.0	18.4	25.8	26.6	21.7	21.1
17	51.51	51.52	49.41	48.67	49.49	50.12	13.1	19.2	28.0	26.5	21.0	21.6
18	50.52	50.31	48.06	47.25	47.80	48.79	13.7	18.8	27.8	27.6	22.4	22.1
19	49.16	49.39	47.50	47.20	48.15	48.28	17.3	22.0	27.1	21.6	19.6	21.5
20	50.02	50.40	48.76	47.86	48.83	49.17	14.7	19.5	26.2	21.0	17.5	19.8
21	49.30	49.96	47.89	47.50	58.91	48.71	16.1	17.7	24.4	18.1	17.4	18.7
22	49.47	50.46	49.31	48.24	48.88	49.27	15.2	16.0	17.9	20.5	19.2	17.8
23	51.12	51.11	50.03	49.08	49.57	50.18	15.2	17.8	21.8	21.6	18.0	18.9
24	50.66	51.40	49.90	48.71	48.90	49.91	14.2	18.0	25.4	26.6	24.2	21.7
25	49.35	49.61	47.96	46.59	46.89	48.08	15.9	19.7	27.3	27.2	24.6	22.9
26	48.65	48.52	47.25	46.35	46.68	47.49	15.2	21.2	27.1	26.5	24.6	22.9
27	48.37	48.52	46.90	45.96	46.03	47.16	15.5	19.7	26.5	26.7	24.6	22.6
28	48.23	48.39	46.90	46.19	46.32	47.21	17.3	21.0	28.5	27.5	24.0	23.7
29	48.46	48.70	47.29	46.38	47.10	47.59	15.8	20.2	27.9	26.3	23.8	22.8
30	48.81	48.71	47.15	46.00	46.71	47.48	16.3	20.4	26.8	25.6	24.0	22.6
31	50.16	50.60	49.54	49.40	49.65	49.87	13.9	16.2	20.7	18.9	15.6	17.1
Moyen-nes.	50.75	51.01	49.54	48.85	49.48	49.92	14.2	18.6	25.5	24.4	21.0	20.7

Maximum : 653 mm. 65, le 7, à 9^h.Minimum : 645 mm. 96, le 27, à 16^h.

Oscillation = 7 mm. 69.

Maximum : 29°.9, le 13, à 13^h.Minimum : 10°.9, le 10, à 7^h.

Oscillation = 19°.0.

OCTOBRE, 1904.

THERMOMÈTRE HUMIDE.

TENSION.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyen-nes.	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyen-nes.
1	12.1	14.4	17.7	17.9	15.6	15.5	9.69	10.50	10.94	10.96	9.40	10.30
2	11.7	14.7	16.3	17.8	15.0	15.1	9.92	11.16	7.97	10.09	9.28	9.68
3	10.7	14.1	15.7	15.1	14.6	14.0	8.29	9.00	7.75	8.11	9.67	8.56
4	10.4	12.9	15.7	15.1	14.1	13.6	8.11	8.69	9.79	10.58	9.95	9.42
5	11.1	12.8	15.3	14.4	13.0	13.3	9.02	8.51	9.37	8.56	8.60	8.81
6	12.2	13.8	18.1	17.0	13.9	15.0	10.02	10.36	13.03	12.10	10.74	11.25
7	11.5	13.4	14.7	16.8	14.2	14.1	9.20	9.30	9.69	11.52	10.49	10.04
8	10.6	13.1	15.3	14.7	15.1	13.8	8.74	9.19	8.59	8.12	9.68	8.86
9	10.5	14.1	16.2	17.0	16.0	14.8	8.99	10.10	9.77	10.42	10.48	9.95
10	10.7	14.2	18.1	16.3	14.3	14.7	9.48	11.07	9.26	9.08	8.06	9.39
11	12.6	15.6	17.3	16.1	16.1	15.5	10.25	11.50	9.26	8.42	9.84	9.85
12	11.3	14.1	19.7	18.1	16.4	15.9	9.58	10.41	12.66	10.34	10.00	10.60
13	13.1	16.7	18.7	18.4	16.8	16.7	10.66	12.43	10.14	11.16	11.58	11.19
14	13.7	15.7	19.7	18.5	15.8	16.7	10.83	10.37	11.88	10.79	10.40	10.85
15	14.6	15.8	17.4	16.7	16.4	16.2	12.07	11.86	10.78	10.27	12.58	11.51
16	11.3	13.5	16.8	18.0	16.0	15.1	9.11	8.95	9.53	10.81	10.54	9.79
17	12.1	15.7	17.3	16.5	15.4	15.4	10.00	11.59	9.05	8.73	10.08	9.89
18	12.0	15.7	19.5	18.3	16.2	16.3	9.57	11.63	12.46	10.75	10.45	10.97
19	15.9	18.4	19.1	17.6	16.6	17.5	12.69	13.85	12.21	12.86	12.50	12.82
20	13.4	16.0	19.1	17.3	16.4	16.4	10.80	11.69	12.70	12.74	13.32	12.25
21	15.7	16.5	19.8	15.9	16.2	16.8	13.03	13.35	14.80	12.27	13.08	13.31
22	14.8	15.5	15.1	16.5	16.0	15.6	12.33	12.84	11.30	11.89	11.85	12.04
23	14.0	15.1	17.1	16.8	15.4	15.7	11.28	13.09	12.04	11.73	11.66	11.96
24	13.4	15.6	18.5	18.5	18.4	16.9	11.02	11.92	12.22	11.58	12.69	11.89
25	15.5	17.5	16.3	16.6	15.3	16.2	12.89	13.72	8.02	8.50	8.06	10.24
26	13.4	16.6	15.7	15.8	16.0	15.5	10.54	11.66	7.28	7.72	9.01	9.24
27	14.3	16.5	16.9	17.4	16.0	16.2	11.52	12.30	9.30	9.88	9.01	10.40
28	15.9	17.3	20.1	18.3	16.6	17.6	12.69	12.74	13.05	10.81	10.18	11.89
29	14.5	16.8	19.1	17.6	17.2	17.0	11.63	12.47	11.80	10.38	11.12	11.48
30	15.4	16.6	18.6	17.4	16.6	16.9	12.54	12.08	11.63	10.46	10.18	11.38
31	12.9	13.6	16.1	15.1	13.9	14.3	10.56	10.22	11.21	10.78	10.99	10.75
Moyen-nes.	12.9	15.2	17.4	16.9	15.7	15.6	10.55	11.24	10.63	10.40	10.50	10.66

Maximum: 20°. 1, le 28, à 13^h.Minimum: 10°. 4, le 4, à 7^h.

Oscillation = 9°. 7.

Maximum: 14°. 80, le 21, à 13^h.Minimum: 7°. 28, le 26 à 53^h.

Oscillation = 7°. 52.

OCTOBRE, 1904.

HUMIDITÉ RELATIVE.

ÉVAPOROMÈTRE PICHE, abri.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyennes.	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	TOTAL
1	82	67	43	41	43	55.2	0.58	0.13	0.67	0.73	0.43	2.54
2	92	75	25	35	45	54.4	0.66	0.11	0.78	0.80	0.82	3.17
3	72	49	27	32	54	46.8	0.88	0.29	1.19	0.93	0.49	3.78
4	71	56	47	61	62	59.4	0.85	0.25	0.78	0.61	0.39	2.91
5	81	55	44	41	54	55.0	0.69	0.30	0.76	0.74	0.42	2.91
6	87	73	62	62	77	72.2	0.64	0.09	0.56	0.45	0.28	2.02
7	79	60	53	56	70	63.6	0.47	0.17	0.63	0.45	0.36	2.08
8	82	62	35	35	49	52.6	0.50	0.18	0.74	0.74	0.40	2.56
9	89	65	41	43	51	57.8	0.66	0.27	0.66	0.69	0.20	2.48
10	97	80	37	34	37	57.0	0.69	0.24	0.71	0.56	0.52	2.72
11	86	70	30	30	43	51.8	0.80	0.36	0.80	1.10	0.53	3.59
12	90	70	42	34	42	55.6	0.71	0.09	0.72	0.78	0.52	2.82
13	88	70	30	38	57	56.6	0.82	0.17	0.82	1.07	0.47	3.35
14	82	53	35	35	53	51.6	0.74	0.30	0.87	0.87	0.43	3.21
15	93	73	43	44	76	65.8	0.66	0.19	0.63	0.70	0.30	2.48
16	80	54	36	39	52	52.2	0.55	0.40	0.95	0.80	0.37	3.07
17	88	67	28	30	51	52.8	0.58	0.15	0.89	0.96	0.50	3.08
18	81	71	41	35	49	55.4	0.79	0.17	0.57	0.81	0.46	2.80
19	86	69	43	66	72	67.2	0.68	0.21	0.60	0.69	0.14	2.35
20	85	67	47	67	89	71.0	0.47	0.23	0.55	0.68	0.12	2.05
21	96	88	63	78	88	82.6	0.25	0.09	0.55	0.09	...	0.98
22	96	95	72	64	70	79.4	0.32	0.04	0.31	0.27	0.20	1.14
23	87	75	60	59	74	71.0	0.60	0.11	0.49	0.50	0.25	1.95
24	91	77	47	41	54	62.0	0.40	0.07	0.51	0.72	0.65	2.35
25	96	79	26	29	31	52.2	0.31	0.11	0.83	1.27	0.68	3.20
26	80	61	24	26	36	45.4	1.69	0.35	0.97	1.43	0.56	5.00
27	87	70	33	34	36	52.0	0.98	0.34	0.88	1.24	0.44	3.88
28	86	67	43	36	44	55.2	1.08	0.13	0.89	0.88	0.52	3.50
29	86	69	39	38	48	56.0	1.34	0.19	0.80	1.07	0.70	4.10
30	90	67	42	39	44	56.4	1.40	0.40	0.70	1.30	0.50	4.30
31	89	73	59	64	82	73.4	0.81	0.20	0.57	0.51	0.22	2.31
Moyennes ou total.	86.3	68.6	41.8	44.1	55.9	59.3	22.60	6.36	22.38	24.47	12.87	88.68

Maximum : 97, le 10, à 7^h.
 Minimum : 24, le 26, à 13^h.

Maximum : 5^m00, le 26.
 Minimum : 1^m14, le 22.

OCTOBRE, 1904.

ACTINOMÈTRE. Boule blanche.

ACTINOMÈTRE. Boule noire.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyennes.	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyennes.
1	21.4	28.8	37.6	32.9	20.9	28.3	29.7	41.8	51.3	43.8	21.5	37.6
2	18.9	29.9	39.5	31.0	19.5	28.4	27.3	42.8	53.5	46.0	19.5	37.8
3	22.3	32.3	37.6	31.6	19.3	28.6	32.2	45.7	51.7	42.8	19.8	38.4
4	14.5	29.7	34.3	29.9	17.5	25.2	16.5	43.2	48.7	41.8	18.1	33.7
5	14.1	29.5	33.9	29.9	18.1	25.1	15.8	43.0	48.2	41.7	19.2	33.6
6	15.3	25.1	29.1	28.4	14.8	22.5	17.5	35.5	40.3	40.5	15.0	29.8
7	21.5	27.1	28.2	26.4	15.2	23.7	30.8	37.7	38.1	36.3	16.2	31.8
8	20.4	29.3	35.6	31.3	18.8	27.1	30.3	43.1	49.8	43.1	19.1	37.1
9	14.9	31.2	27.8	32.0	22.4	25.7	19.0	43.0	34.4	44.2	27.7	33.7
10	12.3	28.3	37.6	31.2	21.0	26.1	15.0	41.7	49.3	40.7	21.9	33.7
11	20.6	31.5	40.3	33.3	21.2	29.4	29.3	41.1	53.5	44.5	21.8	38.6
12	15.5	30.4	40.5	35.0	21.8	28.6	19.7	43.6	53.6	46.9	22.3	37.2
13	20.3	30.5	41.2	31.7	21.3	29.0	28.0	42.8	55.3	38.3	21.4	37.2
14	19.3	33.0	38.2	33.5	20.3	28.9	23.7	46.0	52.7	45.2	20.5	37.6
15	17.5	26.1	34.9	31.8	18.0	25.7	20.4	34.5	47.8	44.0	18.3	33.0
16	21.3	30.3	36.8	31.6	19.3	27.9	32.9	43.7	51.5	43.2	20.8	38.4
17	19.5	32.6	39.0	34.0	21.0	29.2	28.7	45.0	53.4	45.2	22.0	38.9
18	17.3	30.5	39.3	33.9	21.8	28.6	20.6	42.8	53.0	43.1	22.0	36.3
19	22.3	34.0	34.9	22.3	20.2	26.7	30.9	45.7	44.7	24.3	22.5	33.6
20	17.0	30.1	35.1	20.2	16.0	23.7	20.2	42.0	48.8	21.7	16.3	29.8
21	20.8	23.5	33.6	17.7	16.2	22.4	29.5	30.4	45.6	19.5	16.5	28.3
22	16.4	18.0	21.8	27.3	18.8	20.5	18.8	20.7	26.5	34.8	18.8	23.9
23	18.6	25.8	34.3	30.0	18.4	25.4	22.5	34.2	48.3	42.1	19.5	33.3
24	16.5	26.4	38.8	27.9	25.6	27.0	19.0	36.0	54.8	32.3	30.2	34.5
25	18.3	32.0	38.4	35.5	27.0	30.4	22.3	41.2	52.8	46.7	32.0	39.6
26	23.7	32.7	37.8	34.5	26.9	31.1	31.7	45.8	52.7	46.3	30.8	42.1
27	23.5	31.7	37.2	35.0	27.0	30.9	34.8	44.3	51.7	46.4	32.2	41.9
28	19.4	26.6	34.5	27.3	26.4	26.8	22.0	33.3	54.0	30.5	30.5	34.1
29	22.5	30.7	39.3	29.9	23.6	29.2	33.3	43.4	54.3	35.9	24.2	38.2
30	22.1	31.4	38.2	29.0	24.2	29.0	30.6	44.3	59.8	34.5	28.0	39.4
31	15.7	20.7	32.3	26.7	16.4	22.4	18.1	27.3	47.2	36.1	18.0	29.3
Moyennes.	18.8	29.0	35.7	30.2	20.6	26.9	25.0	40.4	49.3	39.4	22.1	35.2

Maximum : 41°. 2, le 13, à 13^h.Minimum : 12°. 3, le 10, à 7^h.

Oscillation = 28°. 9.

Maximum : 59°. 8, le 30, à 13^h.Minimum : 15°. 0, le 6, à 18^h; et le 10, à 7^h.

Oscillation = 44°. 8.

OCTOBRE, 1904.

VENT. Vitesse en mètres.

Jours	7 ^h	8 ^h	13 ^h	16 ^h	18 ^h	TOTAL
1	165 000	2 500	20 500	22 000	43 500	253 500
2	168 000	8 500	18 000	51 000	64 500	313 000
3	154 000	23 500	76 500	79 000	62 500	395 500
4	268 000	39 500	99 000	89 000	53 000	548 500
5	195 000	36 000	127 000	70 500	58 500	487 000
6	237 500	25 000	117 500	105 500	89 500	575 000
7	256 500	38 500	106 000	83 000	65 500	549 500
8	266 500	23 500	41 500	47 500	36 500	415 500
9	192 500	1 500	50 000	41 500	37 500	323 000
10	113 500	4 500	9 000	36 000	53 000	216 000
11	74 500	500	10 500	67 500	63 000	216 000
12	114 500	1 500	10 500	30 000	37 500	191 000
13	94 500	500	27 500	74 500	52 500	249 500
14	234 500	24 000	71 000	70 500	58 500	458 500
15	216 500	22 500	115 000	100 000	64 000	518 000
16	305 000	29 000	95 000	78 500	54 500	562 000
17	123 000	500	59 500	89 000	67 000	339 000
18	177 000	500	13 500	20 000	48 000	259 000
19	66 500	000	27 500	102 000	31 000	227 000
20	282 500	30 000	49 000	82 000	24 000	467 500
21	96 000	500	28 500	32 000	19 500	176 500
22	84 000	15 500	101 500	45 000	28 500	274 500
23	224 000	33 500	95 000	111 500	37 500	501 500
24	273 500	26 000	23 000	38 500	14 500	380 500
25	125 500	3 500	85 000	129 000	61 500	404 500
26	105 500	4 000	88 000	114 000	42 000	353 500
27	143 500	3 000	88 500	120 000	62 000	417 000
28	150 500	9 000	30 000	33 500	25 000	248 000
29	202 000	20 000	78 500	111 000	145 500	557 000
30	338 000	5 500	112 000	120 500	52 500	628 500
31	318 500	52 500	149 500	117 500	85 000	723 000
TOTAL	5 771 000	485 000	2 023 500	2 314 500	1 637 500	12 231 500

Maximum : 723^{km} 000^m, le 31.Minimum : 176^{km} 500^m, le 21.

OCTOBRE, 1904.

VENT. Direction et force, de 0 à 6.

NÉBULOSITÉ, de 0 à 10.

Jours		7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Force moyenne.	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyennes.
1		0	WSW 4	E 4	E 1	E 1	0.8	2	0	0	1	1	0.8
2	E 1	E 1	E 1	E 2	E 2	E 2	1.4	4	1	0	1	1	1.4
3	ESE 1	E 1	E 1	ENE 2	ENE 2	ENE 2	1.4	0	0	0	0	0	0.0
4	E 2	ESE 2	E 1	E 2	E 1	E 1	1.6	9	1	0	0	0	2.0
5	E 1	E 2	E 1	E 1	ENE 2	ENE 2	1.4	10	3	0	0	0	2.6
6	E 1	E 2	ENE 2	ENE 2	ENE 1	ENE 1	1.6	10	8	7	7	7	7.8
7	E 1	E 2	E 1	E 2	ENE 1	ENE 1	1.4	0	4	6	3	1	2.8
8	E 1	E 1	0	E 1	ENE 1	ENE 1	0.8	2	1	0	1	1	1.0
9	SSE 1	ESE 1	E 1	ENE 2	ENE 2	ENE 2	1.4	9	7	4	2	2	4.8
10	0	E 1	SSW 1	E 1	E 1	E 1	0.8	10	1	3	2	1	3.4
11	0	WSW 1	ESE 1	E 1	ENE 2	ENE 2	1.0	0	0	0	1	2	0.6
12	E 1	E 1	WNW 1	ENE 1	ENE 1	ENE 1	1.0	9	1	2	1	1	2.8
13	0	W 1	ENE 1	E 1	E 2	E 2	1.0	1	1	1	4	8	3.0
14	E 1	E 2	E 1	E 1	ENE 2	ENE 2	1.4	7	0	0	1	3	2.2
15	ESE 1	ESE 1	E 1	E 2	ENE 1	ENE 1	1.2	10	9	4	3	2	5.6
16	E 1	E 1	E 2	E 2	E 1	E 1	1.4	4	0	0	1	1	1.2
17	ESE 1	ESE 1	E 2	E 2	E 2	E 2	1.6	0	0	1	1	6	1.6
18	0	ESE 1	WNW 1	W 1	WSW 2	W 2	1.0	9	0	3	8	10	6.0
19	0	E 1	NE 3	ENE 2	E 2	E 2	1.6	0	3	5	9	9	5.2
20	E 1	E 1	NE 1	NE 2	ESE 1	ESE 1	1.2	9	2	6	10	10	7.4
21	0	NW 1	WNW 1	NE 1	SW 2	SW 2	1.0	10	10	8	10	10	9.6
22	WNW 1	0	W 1	W 1	W 1	W 1	0.8	10	10	10	9	8	9.4
23	E 1	SE 1	E 2	E 2	E 2	E 2	1.6	9	10	8	3	8	7.6
24	E 1	ESE 1	W 1	WNW 1	NE 1	NE 1	1.0	10	10	5	6	7	7.6
25	0	0	W 1	W 2	W 3	W 3	1.2	6	0	1	3	3	2.6
26	0	N 1	WNW 2	W 2	W 2	W 2	1.4	0	0	2	3	.	1.2
27	0	0	W 1	W 2	W 2	W 2	1.0	1	1	2	4	2	2.0
28	E 1	N 1	NNW 1	NW 2	WNW 2	WNW 2	1.4	10	6	6	6	6	6.8
29	WNW 1	W 1	W 2	W 2	W 2	W 2	1.6	1	1	6	5	7	3.8
30	W 1	W 1	W 2	W 2	W 1	W 1	1.4	3	3	4	7	7	4.8
31	ESE 1	ESE 3	E 2	E 2	E 2	E 2	2.2	10	10	6	5	9	8.0
Moyennes.		0. 7	1. 1	1. 3	1. 6	1. 6	1. 3	5.6	3.3	3.2	3.8	4.4	4.0

OCTOBRE, 1904.

HÉLIOPHOTOGRAPHE BRULEUR. HÉL. PHOTOGRAPHIQUE. TEMPÉR. EXTRÊMES. PLUIE.

Jours	Matin. h. min.	Soir. h. min.	Total. h. min.	Matin. h. min.	Soir. h. min.	Total. h. min.	Maxima	Minima	Moyen.	Hauteur
1	4 47	5 06	9 53	5 33	5 16	10 49	27. 5	12. 5	20. 0	mm
2	4 42	5 02	9 44	5 47	4 45	10 32	28. 3	11. 4	19. 8	
3	4 57	4 55	9 52	5 53	5 15	11 08	27. 2	10. 9	19. 0	
4	3 24	4 59	8 23	4 02	5 14	9 16	23. 4	12. 4	17. 9	
5	3 31	4 58	8 29	3 50	5 20	9 10	23. 4	12. 0	16. 7	
6	3 01	4 34	7 85	2 14	3 43	5 57	24. 2	12. 5	18. 3	
7	4 50	4 55	9 45	5 11	4 36	9 47	22. 3	10. 7	16. 5	
8	4 48	4 59	9 47	5 46	5 15	11 01	25. 4	9. 7	17. 5	
9	4 10	5 14	9 24	4 23	5 14	9 37	25. 7	10. 5	18. 1	
10	3 30	4 56	8 26	3 52	4 11	8 03	27. 0	10. 3	18. 6	0. 06
11	4 43	4 48	9 31	5 43	4 53	10 36	29. 3	12. 2	20. 7	
12	3 55	4 56	8 51	4 16	5 14	9 30	29. 4	11. 0	20. 2	0. 03
13	4 47	3 41	8 28	5 40	3 58	9 38	32. 6	13. 2	22. 9	
14	4 09	4 50	8 59	4 30	5 12	9 42	30. 1	14. 3	22. 2	
15	3 02	4 26	7 28	2 56	4 34	7 30	26. 6	14. 2	20. 4	
16	5 10	5 08	10 18	5 50	5 32	11 22	27. 4	11. 0	19. 2	
17	4 53	4 18	9 11	5 42	4 43	10 25	29. 2	10. 9	20. 0	
18	4 12	3 41	7 53	4 30	3 17	7 47	29. 5	12. 4	20. 9	
19	5 00	3 00	8 00	5 11	2 03	7 14	29. 8	16. 1	22. 9	6. 70
20	4 06	2 28	6 34	4 14	1 58	6 12	28. 3	14. 5	21. 4	0. 90
21	1 52	1 26	3 18	1 58	1 20	3 18	25. 5	14. 6	20. 0	11. 35
22	0 00	0 37	0 37	0 00	0 21	0 21	21. 0	14. 5	17. 7	5. 65
23	1 53	3 48	5 41	0 48	3 28	4 16	23. 8	13. 8	18. 8	
24	2 44	5 20	8 04	2 20	4 30	6 50	28. 0	13. 4	20. 7	
25	4 17	6 48	11 05	4 21	5 08	9 29	28. 6	15. 1	21. 8	0. 05
26	5 25	5 08	10 33	5 57	5 23	11 20	28. 1	13. 5	20. 8	
27	5 07	4 39	9 46	5 38	4 39	10 17	27. 9	12. 4	20. 1	0. 06
28	3 54	4 11	8 05	3 50	3 40	7 30	30. 4	16. 2	23. 3	
29	5 15	5 17	10 32	5 53	4 10	10 03	28. 9	14. 6	21. 7	
30	5 52	4 01	9 53	5 52	4 01	9 53	28. 2	14. 8	21. 5	
31	3 02	5 02	8 04	2 39	4 32	7 11	21. 7	13. 5	17. 6	2. 00
Moyennes ou total.	124 ^h 58 ^m	137 ^h 11 ^m	262 ^h 09 ^m	134 ^h 19 ^m	131 ^h 25 ^m	265 ^h 44 ^m	27. 0	12. 9	19. 9	mm
										26. 80

 Maximum : 11^h05^m, le 25.
 Minimum : 0^h37^m, le 22.

 Max. : 11^h22^m, le 16.
 Min. : 0^h21^m, le 22.

 Max. : 32° 6, le 13.
 Min. : 9° 7, le 8.

OCTOBRE, 1904.

FORME DES NUAGES.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h
1	Str.	Beau.	Bean.	A-C.. C.	Str.. Ni.
2	Str.	Str.	Bean.	Str.	Str.. Ni.
3	Beau	Beau.	Bean.	Beau.	Boau.
4	Str., Str-C.	Str.	Bean.	Beau.	Beau.
5	Couvert.	Str.	Bean.	Beau.	Beau.
6	Couvert.	Str.. Ni.. Str-C.	C.. St.. Ni.. St-C.	C.. Ni.. St.. St-C.	Str.. Ni.. Str-C.
7	Beau.	Str.. Str-C.	Str.. Str-C.	Str.	Str.
8	Str.	Str.	Bean.	Ci-str.. C.	Str.. Ni.. C-Ni.
9	Str.. Ni.. Str-C	A-C.. Str.. Str-C	Ci-str.. A-C.. G.	C.. Str.	C.. Str.
10	Brouillard.	A-C.. Str.	A-C.. C.	A-C.. C.	C-Ni.
11	Beau.	Beau.	Bean.	Ci-str.. C.	Ci-str.. C-Ni.
12	Ci-str.. Str.. Ni.	Ci-str.	Ci-str.	Ci-str.. G.	Ci-str.. C.
13	Ci str.	Ci-str.	C	Ci-str.. C.. G-Ni.	Ci-st.. C.. Ni.. G-Ni.
14	Str.. Ni.	Beau.	Bean.	C.. C-Ni.	Ni.. C-Ni.
15	Couvert	Str.. Str-C.	A-C.. Str-C.	C.. Ni.. C-Ni.	Ci-st.. Ni.. C-Ni.
16	Str.	Beau.	Bean.	C.	C.. Ni.. C-Ni.
17	Beau.	Beau.	C.	G.	Ci-str.. C.
18	Str.. Ni.	Beau	G.	C.. Ni.	Couvert.
19	Beau.	A-C.. C.. Str.	C.. Ni.. C-Ni.	C.. Ni.. G-Ni.	C.
20	Str.. Ni.	A-C.. Str.	A-C.. C.. C-Ni.	Couvert.	Couvert.
21	Couvert.	Couvert.	Ci-C.. C.. C-Ni.	Couvert.	Couvert.
22	Couvert.	Couvert.	Couvert.	Ci-C.. C.. Ni.. C-Ni.	Ci-C.. Str.. Ni.
23	S.r.	Couvert.	A-C.. C.. Str-C.	C-Ni.	Str.. Ni.
24	Convert.	Couvert.	A-C.. C.	A-C.. C.	Str.. C-Ni.
25	A-C.. Str.	Beau.	Ci-str.. C.	A-C.. C.	Str.. C-Ni.
26	Beau.	Beau.	A-C.. C.	A-C.. C.	.. .
27	Str.	A-C.. Str.	A-C.. C.	A-C.. C.	Str.. C-Ni.
28	Convert.	A-C.. C.	A-C.. C.	A-C.. C.	Str.. C-Ni.
29	Str.	A-C.. C.. Str.	C.	C.	Ci-st.. St.. Ni.. C.
30	Ci-str.. Str.	Ci-str.. G.. Str.	C.. Str.	C.. Str.. C-Ni.	Ci-str.. St.. C-Ni.
31	Couvert.	Couvert.	Al-cum.. Cum.. St-C.	Al-cum.. Str-cu.	Str.. Ni.. Str-C.

Abréviations

Ci.=Cirrus.
Ci-str.=Cirrostratus.
Ci-C.=Cirro-cumulus.

A-str.=altostratus.
C.=cumulus.

Str.=Stratus.

Ni.=Nimbus.

Str-C.=Stratocumulus.
C-ni.=Cumulonimbus.

NOVEMBRE, 1904.

HUMIDITÉ RELATIVE.

ÉVAPOROMÈTRE PICHE, abri.

JOURS	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyen- nnes.	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	TOTAL
1	85	71	55	59	70	63.0	0.44	0.11	0.50	0.50	0.40	1.95
2	95	76	55	59	69	70.8	0.39	0.07	0.43	0.51	0.30	1.70
3	80	63	53	50	64	62.0	0.52	0.22	0.68	0.63	0.35	2.40
4	79	57	34	41	57	53.6	0.00	0.29	0.90	0.86	0.43	3.08
5	84	65	44	48	60	60.2	0.65	0.35	0.82	0.75	0.39	2.96
6	95	66	45	67	77	70.0	0.46	0.61	0.75	0.64	0.20	2.66
7	89	71	58	55	60	66.6	0.45	0.15	0.68	0.61	0.31	2.20
8	83	60	49	57	64	62.6	0.56	0.14	0.81	0.62	0.28	2.41
9	88	74	52	55	88	71.4	0.65	0.00	0.04	0.66	0.18	2.22
10	92	81	66	71	76	77.2	0.32	0.07	0.39	0.34	0.18	1.30
11	85	72	56	56	62	66.2	0.48	0.18	0.49	0.64	0.29	2.08
12	88	66	53	47	65	63.8	0.02	0.30	0.04	0.73	0.39	2.68
13	73	51	58	70	81	66.6	0.77	0.32	0.84	0.46	0.15	2.54
14	95	86	57	62	70	74.0	0.33	0.07	0.48	0.68	0.29	1.85
15	76	59	42	48	53	55.6	0.60	0.20	0.95	0.91	0.47	3.13
16	82	64	37	45	60	57.6	0.83	0.21	0.98	0.91	0.47	3.40
17	88	69	38	40	48	56.6	0.77	0.25	0.80	1.02	0.50	3.34
18	83	69	34	39	46	54.2	1.17	0.19	0.81	0.96	0.50	3.66
19	78	55	36	42	45	51.2	1.11	0.18	1.23	0.99	0.30	3.81
20	80	36	33	29	39	43.4	1.20	0.50	1.10	1.20	0.70	4.70
21	62	29	17	30	31	33.8	1.90	0.50	1.35	1.19	0.52	5.46
22	72	51	25	29	37	42.8	1.61	0.22	1.32	1.17	0.48	4.80
23	67	41	20	28	33	37.8	1.36	0.30	1.36	1.21	0.47	4.70
24	72	55	25	33	41	45.8	1.84	0.36	0.95	1.11	0.55	4.81
25	78	55	39	37	50	51.8	1.19	0.25	0.98	0.90	0.48	3.80
26	76	56	44	43	50	53.8	0.81	0.20	0.93	0.73	0.53	3.20
27	83	56	39	48	...	56.5	0.70	0.31	0.90	0.59	0.40	2.90
28	80	61	39	38	42	52.0	0.80	0.38	0.63	0.74	0.25	2.80
29	87	71	37	52	81	65.6	1.16	0.40	...	0.86	0.19	2.61
30	92	62	47	45	60	61.2	0.40	0.11	0.65	0.63	0.41	2.20
Moyen- nnes ou total.	82.2	61.6	42.9	47.4	58.0	58.4	24.69	7.53	24.02	21.75	11.36	91.35

Maximum : 95, les 2, 6 et 14, à 7^h.Minimum : 17, le 21, à 13^h.Maximum : 5^m 46, le 21.Minimum : 1^m 30, le 10.

NOVEMBRE, 1904.

ACTINOMÈTRE. Boule blanche.

ACTINOMÈTRE. Boule noire.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyen-nnes.	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyen-nnes.
1	16.4	27.0	34.2	30.0	17.6	25.0	19.0	37.0	48.5	42.3	18.0	33.0
2	15.6	21.5	34.0	31.1	18.0	24.0	17.9	26.9	47.2	43.0	18.5	30.7
3	18.2	29.0	31.8	30.1	18.2	25.5	22.6	40.4	43.6	40.7	18.7	33.2
4	23.1	33.3	39.1	33.7	20.3	29.9	33.3	46.0	53.1	45.3	20.7	39.7
5	24.1	33.8	35.3	27.5	21.9	28.5	34.0	46.5	42.5	30.8	21.9	35.1
6	22.1	34.0	31.8	22.6	19.0	25.9	28.8	46.6	37.1	24.4	19.2	31.2
7	26.9	30.3	35.1	27.3	20.8	28.1	36.5	41.7	52.7	32.5	21.6	37.0
8	27.4	33.5	36.7	29.2	20.5	29.5	38.2	46.3	49.2	35.9	20.9	38.1
9	18.7	25.7	36.5	22.5	16.3	23.9	21.2	31.9	49.3	22.8	16.3	28.3
10	18.1	22.5	34.0	22.8	17.7	23.0	21.5	29.0	48.2	26.8	17.8	28.7
11	22.1	28.7	35.6	26.0	21.3	26.7	30.1	40.7	49.8	29.7	21.8	34.4
12	18.9	29.0	36.1	27.9	19.1	26.2	24.2	40.8	51.0	35.5	19.7	34.2
13	23.3	31.6	35.7	26.7	18.0	27.1	32.1	45.7	51.0	35.1	19.2	36.6
14	19.3	22.0	33.9	28.6	20.5	24.9	23.0	28.0	48.1	36.7	22.6	31.7
15	25.3	30.5	37.5	33.7	23.7	30.1	35.9	44.3	52.0	45.1	28.3	41.3
16	22.5	29.0	37.9	31.7	22.8	29.4	33.9	41.7	52.7	46.2	25.5	40.0
17	23.9	29.7	39.6	35.0	22.7	30.2	34.6	42.8	54.0	45.5	22.9	40.0
18	25.0	30.9	40.1	36.5	24.3	31.4	31.2	43.8	54.2	46.9	24.8	40.8
19	26.1	34.9	39.3	35.2	23.3	31.8	36.0	47.8	53.6	45.7	24.6	41.4
20	22.0	35.3	41.6	38.4	28.0	33.1	34.3	48.8	59.6	49.2	32.4	44.9
21	26.9	37.2	40.0	36.4	30.5	34.2	37.2	50.3	54.3	47.0	36.7	45.1
22	26.4	35.1	40.3	36.9	28.4	33.4	37.0	47.8	54.5	47.7	33.0	44.0
23	27.1	34.3	41.3	37.3	29.5	33.9	37.3	47.3	55.5	47.8	34.5	44.5
24	29.0	33.6	43.3	32.2	25.8	32.8	39.8	46.3	57.7	37.0	26.3	41.4
25	26.9	33.9	38.4	33.7	23.5	31.3	36.5	46.7	52.7	42.7	24.0	40.5
26	24.9	29.3	39.2	28.4	22.0	29.8	31.0	39.8	54.7	34.0	23.0	37.1
27	22.6	31.9	36.1	27.0	21.2	27.8	31.2	45.2	48.6	52.2	21.8	37.2
28	24.0	32.5	33.1	34.9	26.4	30.2	34.0	46.3	41.7	45.2	28.8	39.2
29	19.6	32.3	39.6	24.4	17.0	26.6	22.3	45.6	54.5	25.5	17.0	33.0
30	25.9	36.3	36.0	34.9	23.6	31.3	33.0	51.3	48.7	45.8	25.8	40.9
Moyen-nnes.	23.1	30.9	37.1	30.8	22.1	28.8	31.1	42.8	50.7	38.8	23.5	37.4

Maximum : 43°. 3, le 24, à 13^h.Minimum : 15°. 6, le 2, à 7^h.

Oscillation = 27°. 7.

Maximum : 59°. 6, le 20, à 13^h.Minimum : 16°. 3, le 9, à 18^h.

Oscillation = 43°. 3.

NOVEMBRE, 1904.

VENT. Vitesse en mètres.

Jours	7 ^h	8 ^h	13 ^h	16 ^h	18 ^h	TOTAL
1	259 000	29 500	94 500	87 000	63 000	533 000
2	191 000	35 000	122 000	92 500	68 500	509 000
3	327 000	55 000	137 000	95 000	74 500	688 500
4	282 000	35 500	79 500	50 000	55 500	502 500
5	132 000	500	20 000	42 000	63 000	257 500
6	170 500	4 500	14 000	97 500	35 000	321 500
7	89 500	36 500	90 000	59 500	45 500	321 000
8	174 000	18 000	67 000	46 000	48 000	353 000
9	146 000	14 000	18 000	42 500	44 500	265 000
10	137 000	32 500	62 500	65 000	52 500	349 500
11	114 500	22 500	42 500	18 500	29 500	257 500
12	237 000	31 500	95 000	95 000	62 000	520 500
13	294 000	34 000	115 500	106 500	57 500	637 500
14	262 000	48 000	141 500	114 000	61 000	626 500
15	274 500	43 500	93 000	80 500	59 500	551 000
16	259 000	24 500	51 500	58 500	42 500	439 000
17	112 500	2 500	18 000	56 500	50 000	239 500
18	138 500	12 500	38 500	27 000	45 500	262 000
19	118 500	1 000	76 500	67 000	95 000	353 000
20	97 500	1 000	29 000	51 000	31 000	209 500
21	119 000	2 000	105 000	85 500	39 000	350 500
22	180 500	4 000	92 000	87 500	50 000	414 000
23	138 500	1 000	78 500	61 000	35 500	314 500
24	97 500	1 000	27 000	18 500	33 000	177 000
25	177 000	38 000	74 000	61 000	41 000	394 000
26	271 500	36 500	75 500	59 000	59 500	502 000
27	270 000	50 500	93 000	74 000	57 000	549 500
28	132 000	6 000	22 500	21 000	19 000	200 500
29	120 500	2 500	51 000	41 500	63 000	278 500
30	69 500	9 500	57 500	67 500	49 000	253 000
TOTAL	5 422 000	633 000	2 119 500	1 931 000	1 529 500	11 635 000

Maximum : 688^{km} 500^m, le 3.Minimum : 177^{km} 000^m, le 24.

NOVEMBRE, 1904.

VENT. Direction et force, de 0 à 6.

NÉBULOSITÉ, de 0 à 10.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Force moyenne.	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyennes.
1	ESE 1	ESE 1	E 2	ENE 1	ENE 2	1. 6	10	7	8	3	9	7.4
2	ESE 1	E 2	E 2	E 2	E 2	1. 8	9	10	7	5	7	7.6
3	E 1	E 2	E 2	ENE 2	E 2	2. 0	9	8	8	5	3	6.6
4	E 2	E 2	E 1	ENE 2	ENE 2	1. 8	5	0	0	1	2	1.6
5	E 1	E 1	N 1	E 2	ENE 1	1. 2	0	1	6	7	8	4.4
6	0	ENE 1	NE 1	NE 2	NW 2	1. 2	7	2	8	10	10	7.4
7	ESE 1	E 1	ENE 1	E 2	ENE 2	1. 4	6	5	6	10	9	7.2
8	E 1	E 1	E 1	E 1	ENE 1	1. 0	6	6	7	8	10	7.4
9	E 1	E 1	0	SSW 3	SE 1	1. 2	10	10	7	10	10	9.4
10	ENE 1	E 1	E 2	E 1	E 2	1. 4	10	10	8	9	8	9.0
11	ESE 1	E 1	E 1	E 1	E 2	1. 2	7	6	3	7	6	5.8
12	E 1	E 2	ENE 1	E 2	ENE 2	1. 6	0	6	4	2	1	2.6
13	SE 1	ESE 2	E 2	E 2	E 2	1. 8	10	7	10	6	8	8.2
14	ESE 2	E 2	E 2	E 2	ENE 2	2. 0	10	10	6	7	3	7.2
15	E 2	E 2	E 1	ENE 1	ENE 2	1. 6	5	1	0	0	0	1.2
16	ESE 1	E 1	E 1	E 1	E 1	1. 0	2	0	0	0	0	0.4
17	0	0	E 1	E 1	ENE 2	0. 8	0	0	0	1	6	1.4
18	0	WNW 1	SE 1	E 1	E 1	0. 8	6	0	0	3	6	3.0
19	0	0	E 2	E 1	E 1	0. 8	0	0	0	0	1	0.2
20	S 1	E 1	ENE 2	E 2	E 1	1. 4	0	1	0	0	0	0.2
21	ESE 1	ESE 1	E 2	E 1	E 2	1. 4	0	0	0	0	0	0.0
22	ESE 1	0	E 1	E 2	E 2	1. 2	0	0	0	0	1	0.2
23	0	0	ENE 2	E 1	E 2	1. 0	0	0	0	1	2	0.6
24	0	W 1	E 1	E 1	ENE 2	1. 0	7	0	6	7	5	5.0
25	E 2	E 2	ESE 1	E 2	E 2	1. 8	2	0	1	4	9	3.2
26	E 2	E 1	E 1	ENE 1	ENE 2	1. 4	7	6	6	7	9	7.0
27	ESE 1	E 1	E 1	E 2	E 2	1. 4	4	2	6	8	9	5.8
28	E 1	E 1	E 1	NE 1	ENE 2	1. 2	5	5	7	5	5	5.4
29	0	NW 1	W 1	S 2	SE 2	1. 2	10	6	6	10	10	8.4
30	0	E 1	E 2	ENE 1	SE 2	1. 0	5	6	6	6	8	6.2
Moyennes.	0. 9	1. 1	1. 3	1. 6	1. 8	1. 3	5.1	3.8	4.2	4.7	5.5	4.7

NOVEMBRE, 1904.

HÉLIOPHOTOGRAPHIE BRULEUR. HÉL. PHOTOGRAPHIQUE. TEMPÉR. EXTRÊMES. PLUIE.

Jours	Matin. h. min.	Soir. h. min.	Total. h. min.	Matin. h. min.	Soir. h. min.	Total. h. min.	Maxima °	Minima °	Moyen. °	Hauteur mm
1	2 66	4 21	6 27	1 56	3 18	5 14	24. 9	11. 5	18. 2	
2	0 42	3 35	4 18	0 42	3 36	4 18	24. 7	14. 2	19. 4	0 52
3	4 45	5 27	10 12	4 26	3 59	8 25	24. 2	14. 2	19. 2	
4	4 37	5 30	10 07	4 52	5 34	10 26	29. 2	12. 6	20. 9	
5	5 24	3 50	9 14	5 57	3 17	9 11	31. 5	13. 4	22. 4	
6	4 47	0 48	5 35	5 33	0 23	5 56	29. 8	15. 2	22. 5	1. 50
7	4 47	2 38	7 25	5 09	2 24	7 33	27. 2	15. 5	21. 3	0. 29
8	5 14	1 50	7 04	5 32	1 47	7 19	28. 1	14. 5	21. 3	0. 85
9	2 10	3 18	5 28	1 59	2 36	4 35	29. 1	16. 4	22. 7	
10	1 24	2 01	3 25	1 09	1 21	2 30	23. 4	14. 5	18. 9	22. 30
11	4 22	4 15	8 37	3 50	3 46	7 36	26. 5	13. 6	20. 0	
12	4 02	4 58	9 00	4 01	3 48	7 49	25. 6	14. 3	19. 9	
13	3 54	2 60	5 54	3 28	1 03	4 31	23. 6	12. 2	17. 9	
14	2 57	5 23	8 00	1 46	5 03	6 49	24. 6	15. 2	19. 9	1. 10
15	5 02	5 49	10 51	5 30	5 36	11 06	27. 1	12. 6	19. 8	
16	5 24	5 48	11 12	5 34	5 47	11 21	28. 0	10. 2	19. 1	
17	5 22	4 26	9 48	5 58	4 43	10 41	30. 5	11. 5	21. 0	
18	4 50	4 42	9 32	5 05	4 35	9 40	30. 5	15. 6	23. 0	
19	5 12	5 44	10 56	5 27	5 20	10 47	30. 7	15. 4	23. 0	
20	5 29	5 35	11 04	5 44	5 27	11 11	32. 9	12. 8	22. 8	
21	5 28	5 38	11 06	5 26	5 24	10 50	31. 1	12. 6	21. 8	
22	5 22	5 38	11 00	5 43	5 16	10 59	32. 6	14. 0	23. 3	
23	5 37	5 28	11 05	5 43	4 55	10 38	33. 2	15. 9	24. 5	
24	4 29	3 06	7 35	4 46	2 10	6 56	31. 0	17. 4	25. 7	
25	4 55	4 11	9 06	5 16	4 12	9 28	30. 6	16. 5	23. 5	
26	5 12	3 36	8 48	5 27	2 38	8 05	29. 0	15. 1	22. 0	0. 05
27	5 02	2 56	7 58	5 32	2 21	7 53	28. 3	14. 0	21. 1	
28	5 24	4 27	9 51	5 40	3 25	9 05	29. 5	13. 8	21. 6	
29	3 50	3 09	6 59	4 00	2 58	6 58	31. 7	15. 9	23. 8	
30	2 30	4 41	7 11	3 10	4 23	7 33	29. 1	15. 6	22. 3	6. 10
Moyennes ou total.	129 ^h 59 ^m	124 ^h 49 ^m	254 ^h 48 ^m	134 ^h 21 ^m	111 ^h 05 ^m	245 ^h 26 ^m	28. 7	14. 2	21. 4	32. 62

Maximum : 11^h12^m, le 16.Minimum : 3^h25^m, le 10.Max. : 11^h21^m, le 16.Min. : 2^h30^m, le 10.Max. : 34[°]0, le 24.Min. : 10[°]2, le 16.

NOVEMBRE, 1904.

FORME DES NUAGES.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h
1	Couvert.	Str., Str-C.	Str.	C., Str.	C., Str., Ni.
2	Str., Ni., Str-C.	Couvert.	C., Str., Str-G.	Ci-str., C., Ni.	Str.
3	Str., Str-G.	Str., Str-G.	A-C., C., Str-G.	A-C., C., Str-G.	Str., Ni.
4	Str., Str-G.	Beau.	Beau.	A-C., C.	C., Ni.
5	Beau.	Ci-G., Str.	Ci., A-C., G.	Ci., A-C., G.	Ci-st. C. St., Ni.
6	Ci-str., A-C., Str.	Ci., Str.	Ci-C., C., Ni.	Couvert.	Couvert.
7	Ci-str., Str.	Ci-str., C., Str.	Ci., A-C., C.	Couvert.	C., Ni.
8	Ci-C., Str.	Ci-C. A-C. C. Str.	Ci-C., A-C., G.	Ci-C. Ci-st. C. Ni.	Couvert.
9	Couvert.	Couvert	A-C., G., Ni.	Couvert.	Couvert.
10	Couvert.	Convert.	Ci-str., C.	Ci-str., C., Ni.	Ci-str., C., Ni.
11	A-C., C., Str.	A-C., C., Str.	A-C., C., C-Ni.	A-C., C., Ni.	C., Ni.
12	Beau.	Ci-str., A-C., C.	Ci-str., A-C., G.	A-C., C.	Ci-str., C.
13	Couvert.	Ci-str., Str.	Couvert.	Ci-str., Ni., St-C.	Ci-str., Str., Ni.
14	Couvert.	Couvert.	A-C., C., Str-C.	A-C., C., Ni.	Ci-str., C., Ni.
15	Str., Str-G.	A-C., Str.	Beau.	Beau.	Beau.
16	Str.	Beau.	Beau.	Beau.	Beau.
17	Beau.	Beau.	Beau.	Ci-str., C.	Ci-C. Ci-st. C. Ni.
18	Ci-C., Str.	Beau.	Beau.	Ci-str., C.	Ci-str., C., Ni.
19	Beau.	Beau.	Beau.	Beau.	Ci-str.
20	Beau.	Str.	Beau.	Beau.	Beau.
21	Beau.	Beau.	Beau.	Beau.	Beau.
22	Beau.	Beau.	Beau.	Beau.	Str.
23	Beau.	Beau.	Beau.	G.	C., Str.
24	Ci., Ci-C., A-C.	Beau.	A-C., G.	G.	Ci-str.
25	Ci-str., A-C.	Beau.	A-C., G.	G., Ni.	Str., Ni.
26	Ci-str., A-C., Str.	Ci-str., A-C., Str.	Ci-str., A-C., G.	Ci-str., G., Ni.	Str., Ni.
27	Ci-str., A-C., Str.	Ci-str., A-C., Str.	A-C., C.	Ci-str.	Ci-str.
28	Ci-str.	Ci-str., A-C., G	A-C., G.	A-C., C., Ni.	Ci-str. St. C-Ni.
29	Couvert.	Ci-C., A-C., G.	C., C-Ni.	Couvert.	Couvert.
30	Ci-str., Str.	Ci-str., A-C., Str.	Ci-str., C., C-Ni.	C., Ni., C-Ni.	Ci-str., C-Ni.
Abréviations		Ci. = Cirrus.	Ci-str. = Cirrostratus.	A-str. = altostratus.	Str. = Stratus.
		Ci-C. = Cirro-cumulus.	A-C. = alto-cumulus.	C. = cumulus.	Str-C. = Stratocumulus.
				Ni. = Nimbus.	C-ni. = Cumulonimbus.

DÉCEMBRE, 1904.

BAROMÈTRE (600+)

THERMOMÈTRE SEC.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyennes.	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyennes.
	mm	mm	mm	mm	mm	mm	°	°	°	°	°	°
1	51.73	51.77	50.31	49.15	49.29	50.45	17.8	22.8	28.1	27.1	24.8	24.1
2	50.84	50.96	49.59	48.57	48.68	49.73	18.1	23.0	28.4	27.0	25.2	24.3
3	50.76	50.37	49.29	47.94	48.74	49.42	18.8	23.3	27.5	27.2	25.0	24.4
4	50.68	50.38	49.24	48.37	48.56	49.45	17.4	22.0	26.8	21.6	21.4	21.8
5	49.69	50.38	47.89	47.67	47.95	48.57	19.4	23.0	27.6	18.6	19.2	21.6
6	49.31	49.65	48.64	47.15	47.55	48.43	17.2	18.3	20.9	22.8	21.8	20.2
7	49.38	49.50	48.75	47.65	48.09	48.68	16.0	17.7	20.1	20.7	19.4	18.8
8	49.27	49.54	48.59	47.62	48.30	48.65	17.2	18.9	23.0	21.6	18.4	19.8
9	49.16	49.46	48.10	46.61	47.83	48.21	17.1	20.1	25.4	26.8	19.7	21.8
10	49.06	49.34	47.99	47.02	47.61	48.17	17.9	20.6	25.4	24.3	23.0	22.2
11	49.16	49.16	48.65	47.20	47.67	48.39	17.8	21.7	25.3	26.5	23.0	22.9
12	49.33	49.26	48.25	47.15	47.69	48.39	18.0	21.5	27.3	25.7	21.7	22.8
13	49.05	49.51	48.36	47.15	47.49	48.27	16.5	19.7	25.5	25.7	22.1	21.9
14	49.26	49.65	48.73	47.70	47.96	48.66	17.5	20.7	25.2	25.6	21.9	22.2
15	48.84	49.15	47.70	46.61	47.40	47.94	18.2	20.4	26.8	27.1	22.1	22.9
16	48.70	48.72	47.66	47.12	48.33	48.11	19.3	23.4	26.9	25.4	22.3	23.5
17	50.66	51.04	49.70	48.44	48.79	49.73	18.8	22.0	28.0	28.1	25.1	24.4
18	51.41	51.97	50.22	48.69	49.01	50.26	17.6	17.1	20.9	23.0	22.6	20.2
19	50.03	50.17	48.35	47.37	48.70	48.92	17.6	19.1	22.4	20.8	17.6	19.5
20	49.03	49.00	47.70	46.45	46.78	47.79	17.4	20.2	25.2	25.3	21.3	21.9
21	49.11	49.51	48.48	47.18	47.77	48.41	17.7	19.1	23.7	26.2	22.5	21.8
22	50.26	50.34	49.20	48.00	48.81	49.32	17.0	19.3	23.3	18.4	17.8	19.2
23	49.30	49.46	48.79	47.44	48.10	48.62	16.7	18.8	21.3	22.1	20.9	20.0
24	49.01	49.27	48.51	47.20	47.54	48.31	17.0	18.3	24.7	25.0	23.6	21.7
25	49.81	49.96	48.50	48.55	48.82	49.13	17.8	20.1	25.8	20.4	...	21.0
26	49.66	50.06	49.69	48.91	49.15	49.49	17.5	19.3	23.7	23.7	22.0	21.2
27	50.04	50.16	44.44	48.79	49.19	49.52	16.9	19.3	25.0	25.1	23.5	22.0
28	51.51	51.49	50.24	48.95	50.28	50.49	18.7	22.3	28.4	28.1	18.1	23.1
29	51.64	51.60	50.74	49.60	50.15	50.75	17.3	22.2	26.8	26.8	22.8	23.2
30	51.64	51.81	50.46	49.59	49.74	50.65	18.5	21.8	26.7	20.1	19.1	21.2
31	50.69	51.22	49.92	48.97	49.45	50.05	16.9	18.7	24.6	22.6	20.4	20.6
Moyennes.	49.94	50.09	48.96	47.90	48.43	49.06	17.7	20.5	25.2	24.2	21.6	21.8

Maximum : 651^m. 97, le 18, à 9^h.Minimum : 646^m. 45, le 20, à 16^h.Oscillation = 5^m. 52.Maximum : 28.4, les 2 et 28, à 13^h.Minimum : 16.0, le 7, à 7^h.

Oscillation = 12.4.

DÉCEMBRE, 1904.

THERMOMÈTRE HUMIDE.

TENSION.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyen-nes.	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyen-nes.
1	16.2	17.6	19.3	18.9	18.0	18.0	12.87	12.22	12.02	11.93	11.77	12.16
2	15.7	17.0	19.2	18.0	18.8	17.7	12.00	11.36	11.71	10.61	12.78	11.67
3	17.2	18.0	19.3	19.2	18.4	18.4	13.75	12.55	12.31	12.31	12.27	12.64
4	16.6	18.9	19.6	17.0	18.6	18.1	13.65	14.62	13.14	12.00	14.47	13.58
5	18.2	19.4	20.8	17.3	17.8	18.7	14.92	14.88	14.67	14.01	14.41	14.58
6	16.4	16.6	18.3	18.8	19.0	17.8	13.47	13.18	14.29	14.05	14.86	13.97
7	15.8	17.1	19.5	18.8	17.7	17.8	13.24	14.19	16.53	15.16	14.15	14.65
8	16.9	18.2	20.3	19.0	17.8	18.4	14.18	15.19	16.29	14.97	14.82	15.09
9	15.6	17.5	19.7	20.5	17.5	18.2	12.39	13.50	14.10	14.60	13.72	13.66
10	17.4	19.1	21.1	19.7	19.7	19.4	14.52	15.66	16.33	14.69	15.30	15.30
11	16.9	19.2	19.8	22.0	19.6	19.5	13.87	15.22	14.32	17.27	15.15	15.17
12	17.0	18.5	20.8	20.9	18.7	19.2	13.89	14.27	14.82	15.83	14.47	14.66
13	16.2	17.1	18.9	19.1	17.3	17.7	13.55	13.14	12.77	12.95	12.16	12.91
14	16.2	17.7	20.0	21.3	18.8	18.8	13.03	13.47	14.64	16.57	14.52	14.45
15	17.1	18.6	21.3	21.6	18.9	19.5	13.93	15.01	15.93	16.29	14.57	15.15
16	18.1	20.2	21.2	20.4	19.1	19.8	14.82	15.92	15.71	15.18	14.75	15.28
17	17.9	19.1	21.3	22.0	20.5	20.2	14.75	14.91	15.27	16.41	15.51	15.37
18	16.8	16.3	18.8	20.4	19.3	18.3	13.83	13.38	15.05	16.45	14.90	14.72
19	17.1	18.3	19.7	18.5	16.7	18.1	14.25	15.23	15.62	14.64	13.69	14.69
20	17.2	18.7	21.6	21.0	19.3	19.6	14.50	15.26	17.30	16.21	15.62	15.78
21	17.3	18.3	21.3	22.8	20.0	19.9	14.48	15.23	17.58	18.81	16.07	16.43
22	16.8	18.7	20.9	17.4	17.3	18.2	14.15	15.74	17.11	14.25	14.43	15.14
23	16.3	17.5	18.8	18.9	18.3	18.0	13.59	14.19	14.84	14.57	14.29	14.30
24	16.6	16.7	21.4	20.1	19.1	18.8	13.86	13.32	17.23	14.90	14.08	14.68
25	17.1	19.0	21.0	18.2	...	18.8	14.14	15.76	15.94	14.40	...	15.06
26	17.1	17.6	19.4	18.3	17.9	18.1	14.30	14.06	14.51	12.80	13.08	13.75
27	16.0	17.4	19.8	19.7	18.9	18.4	13.06	13.78	14.48	14.26	13.83	13.88
28	17.7	18.3	22.9	20.7	16.3	19.2	14.52	13.55	17.81	14.24	12.86	14.60
29	16.1	19.7	21.3	21.5	19.4	19.6	12.99	15.72	15.93	16.28	14.95	15.17
30	17.7	19.5	21.6	16.9	16.1	18.4	14.62	15.68	16.51	12.66	12.05	14.30
31	16.3	17.4	19.5	19.4	17.2	18.0	13.49	14.10	14.20	15.05	12.92	13.95
Moyen-nes.	16.8	18.2	20.3	19.6	18.4	18.7	13.83	14.33	15.13	14.66	14.08	14.41

Maximum: 22°. 9, le 28, à 13^h.Minimum: 15°. 6, le 9, à 7^h.

Oscillation = 7°. 3.

Maximum: 18^{mm}. 81, le 21, à 16^h.Minimum: 10^{mm}. 61, le 2, à 16^h.Oscillation = 8^{mm}. 20.

DÉCEMBRE, 1904.

HUMIDITÉ RELATIVE.

ÉVAPOROMÈTRE PICHE, abri.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyennes.	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	TOTAL
1	84	58	39	42	48	54.2	0.53	0.17	0.75	0.70	0.25	2.40
2	77	52	38	37	51	51.0	0.84	0.22	0.92	0.72	0.35	3.05
3	84	57	42	43	49	55.0	0.70	0.28	0.52	0.65	0.50	2.65
4	92	73	48	61	75	69.8	0.38	0.34	0.40	0.38	0.20	1.70
5	88	69	52	87	87	76.6	0.49	0.30	...	0.35	0.15	1.29
6	92	83	76	66	75	78.4	0.14	0.05	0.22	0.24	0.15	0.80
7	98	94	94	82	84	90.4	0.30	0.04	0.07	0.14	0.20	0.75
8	97	93	76	77	94	87.4	0.10	0.04	0.14	0.07	0.10	0.45
9	85	76	56	53	79	69.8	0.40	0.09	0.36	0.42	0.28	1.55
10	95	86	66	63	72	76.4	0.28	0.08	0.29	0.41	0.20	1.26
11	91	77	57	65	72	72.4	0.40	0.14	0.33	0.37	0.28	1.52
12	90	73	53	63	74	70.6	0.46	0.16	0.56	0.48	0.26	1.92
13	97	76	50	50	59	66.4	0.49	0.14	0.47	0.54	0.36	2.00
14	87	73	60	66	73	71.8	0.68	0.19	0.38	0.42	0.23	1.90
15	89	83	58	59	72	72.2	0.49	0.12	0.58	0.33	0.24	1.76
16	88	73	57	61	72	70.2	0.53	0.35	0.53	0.52	0.30	2.23
17	91	74	52	56	63	67.2	0.45	0.10	0.55	0.54	0.31	1.95
18	92	92	81	77	71	82.6	0.54	0.04	0.13	0.26	0.10	1.07
19	95	92	76	79	91	86.6	0.34	0.04	0.26	0.19	0.20	1.03
20	98	86	71	66	82	80.6	0.19	0.07	0.23	0.35	0.21	1.05
21	96	92	80	73	78	83.8	0.27	0.05	0.21	0.22	0.20	0.95
22	98	94	80	90	95	91.4	0.11	0.20	0.20	0.20	0.01	0.72
23	96	87	77	72	76	81.6	0.23	0.09	0.24	0.26	0.20	1.02
24	96	84	73	61	63	75.6	0.41	0.08	0.33	0.33	0.33	1.48
25	93	90	63	80	..	81.5	0.61	0.13	0.29	0.35	...	1.38
26	96	84	64	56	65	73.0	0.34	0.08	0.50	0.49	0.35	1.76
27	91	82	60	58	62	70.6	0.61	0.15	0.49	0.46	0.38	2.12
28	90	66	60	49	82	69.4	0.64	0.12	0.54	0.61	0.27	2.18
29	88	78	58	59	71	70.8	0.44	0.10	0.46	0.44	0.26	1.70
30	92	79	62	71	72	75.2	0.40	0.07	0.40	0.38	0.15	1.40
31	94	87	59	72	71	76.6	0.39	0.05	0.34	0.21	0.25	1.24
Moyennes ou total.	91.6	79.4	62.5	64.3	72.6	74.2	13.21	4.08	11.69	12.03	7.27	48.28

Maximum : 98, les 7, 20 et 22, à 7^h.Minimum : 37, le 2, à 16^h.Maximum : 3^m05, le 2.Minimum : 0^m45, le 8.

DÉCEMBRE, 1904.

ACTINOMÈTRE. Boule blanche.

ACTINOMÈTRE. Boule noire.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyen-nes.	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyen-nes.
1	22.5	33.8	38.3	34.6	23.5	30.5	28.9	47.2	53.5	46.1	25.5	40.2
2	26.4	31.0	37.3	29.4	23.0	30.0	36.6	48.1	52.1	34.7	25.4	39.4
3	27.3	34.0	32.8	30.2	25.0	29.9	37.8	48.0	41.7	35.6	25.5	37.7
4	22.5	30.7	32.5	21.5	20.8	25.6	29.5	42.0	41.9	23.6	21.2	31.6
5	26.3	34.4	31.4	21.0	18.0	26.2	35.7	48.0	37.6	26.0	18.7	33.2
6	19.5	21.1	23.6	27.0	20.6	22.4	22.5	24.4	28.0	32.8	21.8	25.9
7	16.1	19.3	26.7	23.1	19.4	20.9	16.8	21.3	36.3	28.1	20.5	24.6
8	17.8	24.5	32.0	22.0	17.6	22.8	19.3	31.1	44.1	23.5	18.0	27.2
9	24.5	31.1	36.0	37.3	16.9	29.2	33.3	41.1	49.6	49.2	17.7	38.8
10	21.3	31.1	35.7	33.5	23.0	28.9	26.2	44.0	48.3	45.3	24.6	37.7
11	19.9	34.0	37.1	34.6	21.5	29.4	21.9	48.7	50.1	46.5	21.9	38.0
12	24.9	32.3	38.7	27.5	20.3	28.7	33.7	45.3	53.2	32.7	20.5	37.1
13	18.3	29.9	35.8	34.7	22.7	28.3	21.2	42.7	49.8	46.8	24.9	37.1
14	20.7	26.3	33.3	30.7	20.6	26.3	25.0	33.3	44.0	41.1	21.8	33.0
15	22.1	25.7	36.9	34.5	21.4	28.1	26.9	32.4	51.5	45.5	23.3	35.9
16	24.4	31.7	35.3	27.6	21.1	28.0	30.5	43.3	47.3	32.0	21.8	35.0
17	23.9	30.1	38.7	35.8	23.5	30.1	30.7	39.9	53.8	46.8	24.7	39.2
18	17.7	18.6	25.3	30.0	22.9	22.9	18.7	21.0	31.7	38.2	24.8	26.9
19	19.0	22.9	34.0	22.6	16.1	22.0	21.7	28.1	47.5	24.0	16.2	27.5
20	20.3	31.7	37.0	33.0	19.1	28.2	24.1	44.4	49.7	43.0	19.3	36.1
21	21.4	27.3	36.7	37.5	21.1	28.8	26.4	37.3	52.3	50.8	21.3	37.6
22	18.1	26.0	32.6	17.5	17.1	22.3	20.0	33.5	43.5	18.2	17.3	26.5
23	21.4	26.2	25.5	29.9	22.9	25.2	27.2	36.0	31.0	39.5	25.9	31.9
24	18.5	23.3	35.5	34.7	27.3	27.9	20.3	29.2	48.3	46.8	32.3	35.4
25	18.8	28.1	37.0	19.4	...	25.8	20.5	37.6	52.0	20.8	...	32.7
26	21.1	29.5	35.6	32.9	25.7	29.6	32.3	42.4	50.2	43.9	30.7	39.9
27	24.3	24.9	36.3	34.9	28.1	29.7	34.2	32.7	51.0	46.9	34.5	39.9
28	25.3	33.5	39.7	39.5	15.5	30.7	34.8	47.7	53.7	53.4	15.7	41.1
29	19.3	32.3	37.1	34.6	21.3	28.9	23.3	45.2	51.3	45.8	22.3	37.6
30	25.1	32.9	39.1	19.1	18.1	26.9	31.7	47.0	54.0	22.0	18.6	35.3
31	18.4	23.3	38.9	23.9	20.6	25.0	21.3	28.9	53.9	26.2	21.9	30.4
Moyen-nes.	21.6	28.5	34.6	29.5	21.2	27.1	27.0	38.5	46.9	37.3	22.6	34.5

Maximum : 39°. 7, le 28, à 13^h.Minimum : 15°. 5, le 28, à 18^h.

Oscillation = 24°. 2.

Maximum : 54°. 0, le 30, à 13^h.Minimum : 15°. 7, le 28, à 18^h.

Oscillation = 38°. 3.

DÉCEMBRE, 1904.

VENT. Vitesse en mètres.

Jours	7 ^h	8 ^h	13 ^h	16 ^h	18 ^h	TOTAL
1	166 000	24 000	84 000	68 000	49 000	391 000
2	137 000	72 000	85 500	65 500	41 000	401 000
3	167 000	22 500	53 500	49 500	36 500	329 000
4	107 500	9 000	29 000	33 000	23 000	201 500
5	59 000	7 000	12 500	55 500	18 000	152 000
6	68 000	17 000	18 000	6 000	76 000	185 000
7	147 500	9 500	9 500	31 500	43 000	241 000
8	93 500	12 500	28 500	18 500	15 000	168 000
9	139 000	1 500	19 500	16 000	35 000	211 000
10	91 500	4 500	23 500	39 000	30 000	188 500
11	86 000	4 500	19 000	35 000	39 000	183 500
12	176 000	2 000	36 500	74 500	62 500	351 500
13	233 000	25 000	80 500	61 500	56 500	456 500
14	226 000	20 500	95 500	85 500	71 500	499 000
15	274 500	26 500	95 000	70 500	77 500	544 000
16	172 000	27 500	107 000	94 000	76 500	477 000
17	195 500	38 500	113 500	64 000	45 000	456 500
18	212 000	13 500	3 000	12 000	3 500	244 000
19	48 500	10 500	125 000	83 500	38 500	306 000
20	36 500	3 000	9 000	44 000	37 000	129 500
21	112 000	7 500	14 500	8 000	5 500	147 500
22	214 500	000	16 000	92 500	51 500	374 500
23	196 000	17 000	82 000	80 000	78 000	453 000
24	256 000	31 000	42 500	35 000	32 000	396 500
25	169 000	1 500	60 000	57 000	.. ..	287 500
26	174 500	30 000	170 500	131 500	103 500	613 000
27	171 500	41 500	128 500	122 000	85 500	549 000
28	000	118 000	10 000	69 500	65 000	262 500
29	66 500	10 000	77 500	66 000	59 000	279 000
30	72 500	500	14 500	70 000	18 500	176 000
31	111 000	5 000	21 000	35 000	36 000	208 000
TOTAL	4 379 500	613 000	1 684 500	1 776 500	1 408 500	9 862 000

Maximum : 613^{km} 000^m, le 26.Minimum : 129^{km} 500^m, le 20.

DÉCEMBRE, 1904.

VENT. Direction et force, de 0 à 6.

NÉBULOSITÉ, de 0 à 10.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Force moyenne.	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyennes.
	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Force moyenne.	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h	Moyennes.
1	E 1	E 2	E 1	E 2	E 2	1. 6	7	6	5	7	8	6.6
2	E 1	E 1	E 1	ENE 2	ENE 2	1. 4	5	6	5	9	10	7.0
3	E 1	E 1	ENE 1	ENE 1	NE 2	1. 2	4	5	7	9	9	6.8
4	WSW 1	E 1	E 1	E 1	0	0. 8	6	4	5	9	10	6.8
5	E 1	E 1	WSW 1	E 1	E 1	1. 0	3	6	9	10	10	7.6
6	ESE 1	ESE 1	0	0	E 2	0. 8	10	10	10	7	7	8.8
7	ESE 1	0	E 1	W 1	W 2	1. 0	10	10	10	10	10	10.0
8	E 1	E 1	ENE 1	N 1	0	0. 8	10	10	8	9	10	9.4
9	E 1	0	W 1	0	E 1	0. 6	7	6	6	7	10	7.2
10	E 1	E 1	W 1	ENE 2	0	1. 0	9	7	7	7	10	8.0
11	0	E 1	E 1	N 2	ENE 1	1. 0	9	6	8	7	9	7.8
12	E 1	ESE 1	E 1	E 1	ENE 1	1. 0	5	4	6	8	9	6.4
13	ESE 1	ESE 1	ENE 1	E 1	ENE 2	1. 2	10	5	6	6	3	6.0
14	E 1	E 1	E 1	ENE 2	ENE 2	1. 4	7	9	9	6	6	7.4
15	ESE 1	E 2	E 1	E 1	E 2	1. 4	10	10	8	6	9	8.6
16	ESE 1	ENE 2	E 2	E 2	ENE 2	1. 8	8	8	7	8	9	8.0
17	E 1	ENE 1	E 1	E 1	ENE 2	1. 2	9	8	6	6	7	7.2
18	W 1	SE 1	0	0	ENE 1	0. 6	10	10	10	8	10	9.6
19	NW 1	W 1	WNW 2	W 1	0	1. 0	10	10	7	10	10	9.4
20	0	0	W 1	W 2	E 1	0. 8	10	8	7	6	10	8.2
21	E 1	WSW 1	W 1	WNW 1	ENE 1	1. 0	10	10	7	7	10	8.8
22	0	0	N 1	WNW 2	WNW 1	0. 8	10	10	8	10	10	9.6
23	WNW 1	W 1	W 1	WNW 2	WNW 2	1. 4	8	8	9	7	8	8.0
24	WNW 1	WNW 2	WNW 1	N 2	N 2	1. 6	9	7	9	6	7	7.6
25	0	NNE 1	NNE 1	WNW 2	NW 1	1. 0	10	10	7	10	10	9.4
26	N 2	WNW 2	NW 2	W 3	W 2	2. 2	10	6	5	6	3	6.0
27	W 1	W 2	W 1	W 2	W 2	1. 6	1	6	6	4	4	4.2
28	0	W 1	W 1	W 2	NE 1	1. 0	3	3	6	7	10	5.8
29	E 1	E 2	E 1	E 2	E 2	1. 6	3	2	5	7	9	5.2
30	0	0	W 1	NE 1	NE 1	0. 6	5	6	6	10	10	7.4
31	E 1	E 1	ESE 1	E 1	E 2	1. 2	7	9	6	9	10	8.2
Moyennes.	0. 8	1. 1	1. 0	1. 4	1. 4	1. 1	7.6	7.3	7.1	7.7	8.6	7.6

DÉCEMBRE, 1904.

HÉLIOPHOTOGRAPHIE BRULEUR. HÉL. PHOTOGRAPHIQUE. TEMPÉR. EXTRÊMES. PLUIE.

Jours	Matin. h. min.	Soir. h. min.	Total. h. min.	Matin. h. min.	Soir. h. min.	Total. h. min.	Maxima °	Minima °	Moyen.	Hauteur mm
1	4 37	4 49	9 36	5 01	4 08	9 09	29. 1	16. 1	22. 6	0. 07
2	5 37	3 01	8 38	5 55	3 00	8 55	29. 8	15. 1	22. 4	
3	4 45	2 05	6 50	4 56	1 35	6 31	29. 4	16. 6	23. 0	2. 75
4	4 47	2 27	7 14	5 30	2 02	7 32	28. 2	15. 9	22. 0	21. 45
5	5 15	0 53	6 08	5 35	0 57	6 32	28. 6	17. 4	23. 0	1. 09
6	0 00	1 19	1 19	0 27	0 36	1 03	23. 3	16. 1	19. 7	19. 65
7	0 00	0 30	0 30	0 00	0 44	0 44	23. 4	15. 9	19. 6	48. 50
8	0 19	1 26	1 45	0 39	1 02	1 41	25. 1	16. 7	20. 9	25. 05
9	5 00	4 00	9 00	4 35	3 59	8 34	26. 7	14. 6	20. 6	11. 60
10	1 41	3 27	5 08	1 19	3 54	5 13	27. 3	16. 4	21. 8	9. 90
11	3 00	3 35	6 35	2 22	3 35	5 57	26. 9	17. 2	22. 0	35. 60
12	4 58	2 26	7 24	5 27	2 29	7 56	28. 5	16. 2	22. 3	
13	3 20	5 18	8 38	3 28	5 07	8 35	27. 0	16. 1	21. 5	0. 06
14	3 44	4 21	8 05	3 36	3 55	7 31	27. 0	15. 4	21. 2	
15	2 25	3 11	5 36	2 31	3 14	5 45	28. 0	17. 1	22. 5	
16	3 35	3 34	7 09	3 00	3 26	6 26	28. 8	17. 6	23. 2	
17	2 54	4 15	7 09	3 35	2 58	6 33	28. 6	17. 1	22. 8	
18	0 00	1 57	1 57	0 00	0 58	0 58	21. 2	16. 6	20. 4	1. 45
19	1 20	1 36	2 56	1 05	1 05	2 10	23. 2	16. 8	20. 0	19. 00
20	2 53	3 50	6 43	2 25	3 50	6 15	26. 5	16. 5	21. 5	12. 20
21	0 49	3 39	4 28	0 44	3 52	4 36	26. 7	16. 0	21. 3	34. 85
22	1 01	2 40	3 41	1 01	2 40	3 41	21. 8	16. 3	20. 5	64. 35
23	3 20	4 55	8 15	3 02	3 10	6 12	23. 2	15. 6	19. 4	18. 90
24	3 40	5 12	8 52	2 52	4 16	7 08	26. 6	16. 5	21. 5	
25	2 57	2 19	5 16	2 07	1 43	3 50	26. 8	16. 6	21. 7	
26	4 11	5 31	9 42	4 02	5 00	9 02	24. 7	16. 6	20. 6	3. 39
27	5 30	6 42	12 12	5 44	5 40	11 24	25. 5	15. 5	20. 5	0. 05
28	5 17	4 15	9 32	5 58	3 54	9 52	29. 3	17. 2	23. 2	
29	5 22	3 35	8 57	5 16	3 47	9 03	28. 0	15. 8	21. 9	18. 85
30	5 05	2 27	7 32	5 53	2 15	8 08	27. 8	16. 5	22. 1	1. 90
31	2 03	1 47	3 50	2 12	1 53	4 05	26. 2	15. 6	20. 9	15. 20
Moyenne ou total.	99 ^h 35 ^m	101 ^h 02 ^m	200 ^h 37 ^m	100 ^h 17 ^m	90 ^h 44 ^m	191 ^h 01 ^m	26. 7	16. 3	21. 5	365. 47

Maximum : 12^h 12^m, le 27.Minimum : 0^h 30^m, le 7.Max. : 11^h 24^m, le 27.Min. : 0^h 44^m, le 7.Max. : 29[°] 8, le 2.Min. : 14[°] 6, le 9.

DÉCEMBRE, 1904.

FORME DES NUAGES.

Jours	7 ^h	9 ^h	13 ^h	16 ^h	18 ^h
1	Ci-C., Ci-str., A-C., Str.	Ci-str., A-C., St.	Ci-str., A-C., C.	Ci-str., C., Ni.	Ci-str., C.
2	Ci-str., Str.	Ci-str., C., Str.	Ci-C., Ci-str., A-C., C.	C., Ni.	Couvert.
3	Ci-C., Ci-st., G., St.	Ci-st., A-C., G., St.	A-C., C.	C., Str., Ni.	Str., C-Ni.
4	Ci-C., A-C., Str.	Ci-C., A-C., Str.	A-C., C.	C., Ni.	Couvert.
5	Ci-str., C., Str.	Ci-st., A-C., C., St.	C., Ni., C-Ni.	Couvert.	Couvert.
6	Couvert.	Couvert.	Couvert.	Str., C-Ni.	Ci-C., C-Ni.
7	Couvert.	Couvert.	Couvert.	Couvert.	Couvert.
8	Couvert.	Couvert.	Ci-str., C., Ni.	C., Ni.	Couvert.
9	Ci-C., Ci-str., St.	Ci-C., Ci-st., G., St.	Ci-C., C., C-Ni.	Ci-C., G., Ni., C-Ni.	Couvert.
10	C., Str., Ni.	Ci-C., G., St., Ni.	Ci-C., Ni.	Ci-C., Ni.	Couvert.
11	Ci-C., St., Ni., C.	Ci-C., A-C., C.	C., Ni.	Ci-str., C., Ni.	Ci-str., C., Ni.
12	Ci-C., Ci-str., St.	Ci-str., A-C., C.	Ci-str., C., Ni.	Ci-st., C., Ni., C-Ni.	Ci-str., C., Ni., C-Ni.
13	Couvert.	C., Str.	Ci-str., A-C., C.	A-C., G., Ni.	Ci-str., C., Ni.
14	Str.	Str-C.	C., Str-C.	Ci-str., C., Str-C.	C., Ni., C-Ni.
15	Couvert.	Couvert.	Ci., C., Str-C.	Ci-st., C., Ni., C-Ni.	Ci-str., C., Ni.
16	Ci-str., Str., Ni.	Ci-str., C., Str-C.	C., Str-C.	Ci-str., C-Ni.	Ci-str., C., Ni.
17	Ci-str., Str., Ni.	Ci-str., Str-C.	Ci-str., A-C., C.	Ci-str., C., Ni.	Ci-str., C., Ni., C-Ni.
18	Couvert.	Couvert.	Couvert.	Ci-str., C., Str.	Couvert.
19	Couvert.	Couvert.	Ci-str., C., Ni.	Couvert.	Couvert.
20	Couvert.	Ci-str., C., Str.	Ci-str., C., C-Ni.	Ci-st., C., Ni., C-Ni.	Couvert.
21	Couvert.	Couvert.	Ci-st., C., Ni., C-Ni.	Ci., C., Ni., C-Ni.	Couvert.
22	Couvert.	Couvert.	Ci., C., Str., Ni.	Couvert.	Couvert.
23	Ci-C., A-C., St., Ni.	Ci-C., Str., Ni.	Ci-C., C., St., Ni.	Ci-C., C., St., Ni.	Ci-C., C., St., C-Ni.
24	Ci-C., Str., Ni.	Str., Ni., Str-C.	C., Ni., Str-C.	Ci-str., C., Ni.	Ci-str., C., Ni., C-Ni.
25	Couvert.	Couvert.	C., Ni.	Couvert.	Couvert.
26	Couvert.	C., Str., Str-C.	A-C., C.	A-C., C., Ni.	Ci-str., C., Ni.
27	Str.	A-C., C., Str.	A-C., C.	A-C., C.	C., Ni., C-Ni.
28	Ci., Ci-C., Str.	Ci., A-C., C., Str.	C., Ni., C-Ni.	C., Ni., C-Ni.	Couvert.
29	Ci., Str.	Ci-C., A-C., C., St.	C., C-Ni.	Ci-st., C., Ni., C-Ni.	Ci-str., C., Ni., C-Ni.
30	Ci-C., Ci-str., St.	Ci-C., Ci-st., G., St.	Ci-C., Ci-str., C.	Couvert.	Couvert.
31	Ci., Ci-C., Str.	Ci-C., Str., Ni.	A-C., C., C-Ni.	C., Ni.	Couvert.
Ci. = Cirrus.		Ci-str. = Cirro-stratus.	A-str. = alto-stratus.	Str. = Stratus.	Str-C. = Stratocumulus.
Ci-C. = Cirro-cumulus.		A-C. = alto-cumulus.	C. = cumulus.	Ni. = Nimbus.	C-ni. = Cumulonimbus.

Abréviations

RÉSUMÉ

DES OBSERVATIONS A LECTURE DIRECTE

FAITES

A

TANANARIVE

1904

Pression barométrique moyenne	650 ^m 63
» » maximum, le 1 ^{er} Juin, à 9 ^h	656 ^m 10
» » minimum, le 21 Mars, à 16 ^h	643 ^m 52
Oscillation barométrique	12 ^m 58
Température moyenne du thermomètre sec	18° 9
» maximum » , le 22 Novembre, à 13 ^h	31° 9
» minimum » , le 23 Août, à 7 ^h	6° 7
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Moyenne des maximum de température	24° 0
» minimum »	13° 0
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Maximum absolu, le 24 Novembre	34° 0
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Température moyenne du thermomètre humide.	15° 7
» maximum » , le 11 Février, à 13 ^h	23° 4
» minimum » , le 23 Août, à 7 ^h	5° 2

Oscillation thermométrique	18° 2
Tension moyenne de la vapeur d'eau.	11mm 87
» maximum » , le 11 Février, à 13 ^h	19mm 91
» minimum » , le 18 Septembre, à 18 ^h	5mm 99
Oscillation	13mm 92
Humidité relative moyenne	72. 1
» maximum, le 23 Janvier, à 7 ^h ; le 5 Avril à 7 ^h ; les 4, 11, 16, 29 et 30 Juin à 7 ^h ; les 12 et 20 Juin à 9 ^h ; le 7 Juil. à 7 ^h et 9 ^h ; les 8, 9, 21 et 28 Juil. à 7 ^h ; les 6 et 25 Août à 7 ^h ; le 11 Août à 9 ^h .	100
Humidité relative minimum, le 21 Novembre, à 13 ^h	17
Oscillation	83
Température moyenne de l'actinomètre, boule blanche	24° 4
» maximum » , le 24 Novembre, à 13 ^h	43° 3
» minimum » , le	7° 4
Oscillation	35° 9
Température moyenne de l'actinomètre, boule noire	31° 2
» maximum » , le 30 Octobre, à 13 ^h	59° 8
» minimum » , le 28 Juillet, à 7 ^h	8° 3
Oscillation	51° 5
Total de l'eau évaporée à l'ombre sous l'abri.	651mm 03
Quantité maximum, en 24 heures, le 21 Novembre.	5mm 46
» minimum » , le 9 Janvier	0mm 41
Oscillation	5mm 02
Pluviomètre. Total de la pluie millimètres.	1 281mm 45
Quantité maximum, le 15 Février.	65mm 60
Nombre de jours pluvieux. Jours avec 0mm. 01	189
» » 0mm. 1	142
» » 1mm.	89
Nébulosité moyenne, de 0 beau, à 10 couvert	5. 8
» maximum, » , les 2, 9, 25 et 28 Janv. 2 Août et 7 Déc.	10 0
Nébulosité minimum, de 0 beau, à 10 couvert, les 26 et 27 Sept.; 3 Oct., et 21 Nov.	0. 0
Héliographe brûleur, nombre d'heures de clarté solaire.	2 563 ^h 10 ^m
Maximum de clarté solaire, le 27 Décembre	12 ^h 12 ^m
Minimum » , le 21 Janvier, et 13 Septembre	0 ^h 00 ^m
Héliographe photographique; nombre d'heures de clarté solaire. . . .	2 500 ^h 44 ^m
Maximum de clarté solaire, le 27 Décembre	11 ^h 24 ^m
Minimum » , le 2 Janvier, 9 Juillet et 13 Septembre . .	0 ^h 00 ^m
Vitesse totale du vent en kilomètres, du 1 Janvier au 31 Décembre .	101 889km 500m
Vitesse maxima, en 24 heures, le 18 Septembre	794km 500
» minima » , le 27 Juin	22km 000m
Force moyenne du vent, de 0 calme à 6 tempête	1. 3
» maximum » , les 18 et 19 Septembre	3. 0
» minimum » , le 29 Juin	0. 0
Vent fréquent	E

TABLEAU I.
RÉGIME MENSUEL DES VENTS A TANANARIVE
PROPORTION SUR 10 000 VENTS PAR MOIS.

Mois	Calmes	N	NNW	NW	WNW	W	WSW	SW	SSW	S	SSE	SE	ESE	E	ENE	NE	NNE
Janv.	1484	258	323	323	387	645	193	129	64		61	323	2452	1161	1484	710	
Fév.	1103	69	138	138	759	1586	138			69	207	207	1172	3310	828	138	138
Mars	1226	64	64	194	710	1032				64	64	323	194	1290	4065	581	129
Avril	1000				200	533	67			67	67	667	1733	4467	1066	133	
Mai	1104				455	844	130			65	260	649	1688	3506	1234	65	
Juin	933				133	400	67	67	67		600	1000	2133	2667	1733	200	
Juil.	903		65	65	193	322	129			65	387	452	1613	4322	1161	258	65
Août	323	65								64	64	129	903	1484	4387	2387	194
Sept.	134				67	67	67			67	67	403	1477	6040	1611		
Oct.	903	129	65	129	516	1484	193	65	65		65	65	838	4064	1097	322	
Nov.	867	67		133	67	133			67	133		333	867	5533	1600	200	
Déc.	1290	387		194	774	1484	194					64	581	3484	1161	258	129

TABLEAU II.

NOMBRE DE JOURS OU LES PHÉNOMÈNES SUIVANTS ONT ÉTÉ OBSERVÉS.

Mois	Rosée	Brouillard	Brume sèche ou qobar	Eclairs sans tonnerre	Tonnerre	Grêle	Trombe	Lumière zodiacale	Halo lunaire	Halo solaire	Tremblement de terre	Lueurs crépusculaires
Janv.	2	1	2	7	19			2		1	5	
Fév.	7		5	12	14					2	1	1
Mars	7		7	7	13					4		
Avril	16		17	7	2			1				11
Mai	14	2	20	8	2				5			12
Juin	17	8	21					11				21
Juil.	12	2	20	2	1				8			11
Août	20	2	27	1				4				23
Sept.	8	1	19					2				12
Oct.	6	1	28	10	7						1	12
Nov.	3		26	13	10	1			2	3		4
Déc.	2		18	8	21							
Somme	114	17	210	75	89	1	2	33	3	14	2	107

TABLEAU III.

PLUIE TOMBÉE A TANANARIVE, PENDANT 15 ANS.

Mois	Janvier		Février		Mars		Avril		Mai		Juin		Juillet		Août		Sept.		Oct.		Nov.		Déc.		Total		
	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	
1890	180.80	152.70	123.80	131.00	0	13.02	2.40	0.58	0.58	154.03	239.01	299.55	1297.52														
1891	117.00	238.43	351.33	45.28	4.69	2.24	5.57	5.34	19.82	281.73	36.35	183.89	1291.76														
1892	363.74	339.96	30.07	50.64	5.74	6.65	4.42	11.75	4.24	56.11	75.17	281.13	1229.62														
1893	258.53	241.82	186.07	100.01	41.31	14.12	14.60	8.87	2.37	82.19	16.16	503.43	1469.48														
1894	473.06	218.11	229.57	18.44	34.96	5.97	8.49	33.07	62.44	19.02	103.27	401.32	1607.72														
1895	318.19	176.27	227.44	41.75	7.96	2.35	2.37	6.88	—	—	—	187.50	201.20	1201.91													
1896	168.20	411.55	64.90	125.05	6.30	10.40	1.00	9.33	3.93	73.20	156.05	154.55	1184.46														
1897	460.65	150.95	275.00	44.30	11.08	1.00	1.70	0.55	6.90	77.70	79.60	466.47	1575.90														
1898	416.99	118.00	138.20	27.85	4.72	10.09	5.35	16.50	3.80	32.65	73.85	368.16	1216.16														
1899	234.70	302.81	377.33	126.16	27.83	2.33	8.02	10.56	0.91	147.46	140.09	101.06	1479.26														
1900	414.49	332.77	142.80	20.60	3.10	0.82	4.39	11.12	41.28	27.09	32.49	151.04	1181.99														
1901	412.00	236.27	229.18	8.94	2.94	12.13	1.62	7.99	3.86	9.91	40.68	372.17	1337.69														
1902	122.00	303.58	215.16	94.23	14.31	4.20	3.04	1.13	20.96	55.06	115.49	184.39	1134.15														
1903	445.65	238.40	258.40	18.52	7.00	6.31	7.56	8.36	11.90	72.26	197.29	242.18	1513.83														
1904	317.77	284.42	173.56	6.97	9.05	25.48	9.43	17.17	12.71	26.80	32.62	365.17	1281.45														
Total	4733.77	3746.04	3022.81	859.74	180.99	117.11	80.56	149.20	195.70	1115.21	1525.62	4276.01	20002.90														

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## TABLEAU IV.

MOYENNES DES PRESSIONS BAROMÉTRIQUES MENSUELLES,  
DURANT 27 ANS.

| An-nées                     | Janvier      | Février      | Mars         | Avril        | Mai          | Juin         | Juillet      | Août         | Sept.        | Oct.         | Nov.         | Déc.         | Moyen-nées   |
|-----------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| 1874                        | mm<br>648.22 | mm<br>649.15 | mm<br>617.88 | mm<br>649.82 | mm<br>650.70 | mm<br>652.19 | mm<br>652.10 | mm<br>651.92 | mm<br>651.09 | mm<br>650.28 | mm<br>650.41 | mm<br>648.69 | mm<br>650.20 |
| 1875                        | 46.84        | 48.80        | 49.26        | 49.78        | 49.78        | 51.42        | 51.80        | 51.37        | 50.90        | 50.90        | 49.63        | 48.42        | 50.01        |
| 1876                        | 46.87        | 47.03        | 49.42        | 50.03        | 51.72        | 52.65        | 52.78        | 52.32        | 52.23        | 50.81        | 49.23        | 49.75        | 50.38        |
| 1877                        | 47.98        | 48.69        | 49.65        | 49.78        | 51.57        | 53.27        | 53.25        | 53.05        | 51.90        | 50.71        | 49.48        | 49.07        | 50.69        |
| 1878                        | 48.93        | 49.42        | 49.97        | 49.97        | 50.40        | 51.35        | 50.57        | 50.86        | 51.32        | 49.66        | 49.68        | 47.54        | 50.02        |
| 1879                        | ...          | 50.08        | 51.26        | 50.46        | 51.53        | 51.85        | 51.92        | 52.12        | 51.13        | 49.96        | 48.39        | 50.87        |              |
| 1880                        | 49.15        | 49.26        | 49.13        | 50.00        | 50.62        | 51.71        | 53.08        | 52.19        | 51.89        | 51.60        | 50.80        | 50.40        | 50.81        |
| 1881                        | 47.79        | 50.10        | 49.65        | 50.39        | 51.08        | 52.37        | 51.58        | 52.55        | 51.89        | 51.43        | 50.02        | 49.21        | 50.81        |
| 1882                        | 49.34        | 48.08        | 49.00        | 48.38        | 50.16        | 52.65        | 53.91        | 52.60        | 51.72        | 50.79        | 49.58        | 50.03        | 50.66        |
| 1883                        | 46.20        | 47.33        | 47.92        | 49.93        | 50.93        | 52.27        | 52.80        | 54.34        | 52.29        | 50.85        | 50.26        | 49.01        | 50.11        |
| 1884                        | 48.55        | 48.25        | 50.10        | 50.71        | 50.39        | 52.46        | 53.34        | 52.71        | 51.93        | 50.56        | 49.20        | 49.49        | 50.61        |
| 1885                        | 48.93        | 49.07        | 49.61        | 50.62        | 50.74        | 53.23        | 52.28        | 52.61        | 51.43        | 51.29        | 49.76        | 48.70        | 50.40        |
| 1886                        | 48.01        | 48.41        | 48.84        | 49.04        | 51.27        | 51.35        | 51.98        | 52.17        | 52.19        | 50.31        | 49.88        | 48.79        | 50.18        |
| 1887                        | 48.48        | 48.58        | 48.63        | 49.99        | 51.25        | 51.87        | 53.12        | 52.97        | 52.56        | 50.40        | 50.44        | 49.48        | 50.64        |
| 1888                        | 48.17        | 45.93        | 47.91        | 49.38        | 51.87        | 51.87        | 52.72        | 51.20        | 52.26        | 50.55        | 49.38        | 49.41        | 50.02        |
| 1889                        | 46.50        | 48.09        | 48.40        | 49.76        | 51.24        | 51.78        | 52.23        | 53.62        | 51.32        | 50.20        | 50.56        | 48.91        | 50.21        |
| 1890                        | 47.70        | 48.16        | 48.97        | 49.77        | 50.62        | 52.24        | 52.35        | 52.29        | 51.12        | 50.17        | 50.13        | 48.25        | 50.15        |
| 1891                        | 47.81        | 48.55        | 48.28        | 49.60        | 51.91        | 52.10        | 52.96        | 52.05        | ...          | ...          | ...          | ...          | ...          |
| 1892                        | 48.52        | 48.51        | 49.93        | ...          | ...          | ...          | 53.27        | 53.56        | 51.85        | 50.72        | 49.91        | 49.83        | ...          |
| 1893                        | 48.08        | 47.51        | 48.47        | 50.72        | 51.26        | 51.85        | 52.11        | 52.71        | 31.98        | 50.90        | 49.43        | 47.97        | 50.25        |
| 1894                        | 49.16        | 47.43        | 47.81        | 49.32        | 50.36        | 52.11        | 52.05        | 52.37        | 51.53        | 50.54        | 49.45        | 48.26        | 50.03        |
| 1895                        | 48.03        | 47.07        | 48.38        | 49.97        | 51.23        | 52.50        | 53.88        | 53.61        | 52.93        | 50.89        | 50.03        | 49.82        | 50.60        |
| 1896                        | 48.85        | 48.40        | 49.16        | 50.37        | 51.81        | 52.40        | 53.14        | 52.76        | 52.21        | 51.77        | 50.01        | 50.24        | 50.93        |
| 1897                        | 48.72        | 49.20        | 48.60        | 49.92        | 51.53        | 52.79        | 52.88        | 52.72        | 52.85        | 51.60        | 50.38        | 49.38        | 60.88        |
| 1898                        | 48.69        | 48.86        | 49.09        | 49.50        | 50.77        | 51.75        | 52.24        | 51.65        | 51.86        | 51.05        | 49.73        | 47.49        | 50.29        |
| 1899                        | 48.41        | 48.34        | 46.98        | 49.67        | 50.98        | 51.46        | 52.49        | 52.36        | 52.26        | 50.97        | 49.85        | 48.77        | 50.21        |
| 1900                        | 48.68        | 47.30        | 47.96        | 50.14        | 51.26        | 53.32        | 52.64        | 52.85        | 53.04        | 49.92        | 51.37        | 49.06        | 50.63        |
| Moy-en-nées<br>men-suel-les | mm<br>648.18 | mm<br>648.30 | mm<br>648.86 | mm<br>619.99 | mm<br>651.00 | mm<br>652.19 | mm<br>652.57 | mm<br>652.38 | mm<br>651.95 | mm<br>650.77 | mm<br>649.95 | mm<br>649.01 | mm<br>650.41 |

## TABLEAU V.

TEMPÉRATURES MOYENNES, DURANT 27 ANS.

| Années                 | Janvier | Février | Mars | Avril | Mai  | Juin | Juillet | Août | Sept. | Oct. | Nov. | Déc. | Moyen-nnes |
|------------------------|---------|---------|------|-------|------|------|---------|------|-------|------|------|------|------------|
| 1874                   | 21.3    | 21.1    | 20.9 | 20.4  | 19.2 | 14.9 | 14.1    | 15.8 | 17.0  | 19.5 | 19.7 | 20.5 | 18.6       |
| 1875                   | 20.1    | 20.0    | 20.2 | 20.1  | 18.6 | 16.9 | 16.4    | 15.7 | 17.5  | 18.9 | 19.6 | 19.8 | 18.7       |
| 1876                   | 21.0    | 21.1    | 20.2 | 18.4  | 16.9 | 14.7 | 13.4    | 14.9 | 16.7  | 17.9 | 19.1 | 19.6 | 17.8       |
| 1877                   | 20.0    | 20.1    | 20.0 | 19.7  | 17.9 | 14.5 | 14.8    | 15.7 | 17.6  | 18.4 | 20.4 | 21.2 | 18.3       |
| 1878                   | 21.6    | 22.6    | 21.5 | 19.4  | 18.5 | 16.3 | 14.9    | 16.8 | 16.4  | 19.8 | 19.2 | 19.7 | 18.9       |
| 1879                   | ...     | 18.9    | 18.5 | 16.6  | 15.6 | 13.3 | 12.0    | 16.6 | 17.5  | 19.3 | 19.3 | 19.3 | 16.7       |
| 1880                   | 18.5    | 18.2    | 19.1 | 18.8  | 16.5 | 14.3 | 12.8    | 13.4 | 15.2  | 16.3 | 18.8 | 18.4 | 16.6       |
| 1881                   | 17.6    | 18.5    | 18.5 | 17.9  | 17.4 | 13.6 | 12.9    | 14.1 | 15.4  | 16.9 | 18.0 | 18.0 | 16.5       |
| 1882                   | 21.4    | 20.3    | 20.5 | 19.7  | 18.0 | 14.1 | 14.2    | 14.8 | 16.8  | 19.9 | 20.9 | 20.9 | 18.4       |
| 1887                   | 21.9    | 21.0    | 21.0 | 18.9  | 16.7 | 13.2 | 14.1    | 13.9 | 16.0  | 18.6 | 19.8 | 19.6 | 17.8       |
| 1888                   | 19.3    | 20.9    | 19.8 | 19.0  | 19.0 | 16.4 | 15.0    | 15.5 | 17.2  | 20.2 | 19.1 | 21.1 | 18.5       |
| 1889                   | 21.3    | 22.7    | 20.6 | 20.0  | 18.3 | 14.8 | 14.2    | 13.8 | 16.7  | 18.1 | 20.7 | 21.0 | 19.4       |
| 1890                   | 21.3    | 21.3    | 19.9 | 18.5  | 14.6 | 12.3 | 12.7    | 13.7 | 15.7  | 17.5 | 19.0 | 18.7 | 17.1       |
| 1891                   | 19.6    | 20.8    | 18.9 | 18.4  | 16.3 | 15.4 | 13.3    | 13.7 | 16.6  | 18.9 | 19.9 | 21.0 | 17.7       |
| 1892                   | 20.4    | 20.1    | 20.1 | 19.7  | 16.4 | 14.1 | 13.6    | 15.8 | 15.5  | 19.4 | 20.6 | 20.4 | 18.0       |
| 1893                   | 20.2    | 20.3    | 19.8 | 18.4  | 16.6 | 13.4 | 13.3    | 13.4 | 16.6  | 18.9 | 19.8 | 20.8 | 17.6       |
| 1894                   | 19.9    | 20.6    | 20.7 | 18.9  | 17.1 | 13.8 | 14.4    | 14.8 | 17.4  | 20.1 | 21.2 | 20.7 | 18.3       |
| 1895                   | 20.4    | 21.0    | 20.5 | 19.7  | 16.4 | 14.1 | 14.7    | 14.7 | ...   | ...  | ...  | ...  | ...        |
| 1896                   | ...     | ...     | ...  | ...   | ...  | ...  | 13.6    | 14.1 | 17.6  | 19.6 | 19.1 | 20.7 | ...        |
| 1897                   | 20.7    | 20.2    | 21.1 | 18.9  | 17.2 | 15.5 | 15.5    | 15.2 | 16.9  | 19.3 | 21.4 | 20.3 | 18.5       |
| 1898                   | 20.4    | 20.8    | 20.3 | 19.0  | 17.6 | 14.4 | 14.1    | 14.8 | 17.6  | 20.6 | 22.2 | 21.1 | 18.6       |
| 1899                   | 21.5    | 20.2    | 20.2 | 19.8  | 16.2 | 13.9 | 13.4    | 13.4 | 16.5  | 19.8 | 21.6 | 20.9 | 18.1       |
| 1900                   | 21.1    | 21.2    | 21.1 | 19.7  | 17.2 | 15.1 | 14.0    | 15.6 | 17.9  | 20.2 | 22.2 | 21.6 | 18.9       |
| 1901                   | 22.1    | 21.2    | 21.3 | 19.4  | 17.3 | 13.5 | 14.8    | 14.4 | 16.6  | 19.6 | 22.8 | 20.8 | 18.6       |
| 1902                   | 22.3    | 21.4    | 20.5 | 20.5  | 18.0 | 15.5 | 15.5    | 17.1 | 19.1  | 20.3 | 22.0 | 21.5 | 19.5       |
| 1903                   | 21.5    | 21.1    | 21.4 | 20.3  | 18.5 | 16.6 | 14.7    | 15.6 | 16.0  | 19.1 | 21.2 | 21.2 | 18.9       |
| 1904                   | 20.7    | 21.0    | 20.9 | 19.4  | 18.1 | 15.2 | 14.2    | 15.6 | 16.3  | 20.7 | 22.6 | 21.8 | 18.9       |
| Moyen-nnes mensu-elles | 20.6    | 20.7    | 20.3 | 19.3  | 17.3 | 14.7 | 14.1    | 14.7 | 16.7  | 19.1 | 20.4 | 20.4 | 18.2       |

**LECTURES HORAIRES**

**DU**

**BAROGRAPHÉ**

**TANANARIVE**

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**1904**

JANVIER, 1904.

Temps moyen de Tananarive  
600<sup>mm+</sup>

| Jeurs       | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|-------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1           | 50.58          | 49.78          | 49.58          | 49.38          | 49.28          | 49.68          | 49.88          | 50.18          | 50.18          | 49.88          | 49.78           | 49.48           |
| 2           | 49.73          | 49.53          | 49.13          | 49.13          | 49.13          | 49.53          | 49.53          | 49.53          | 49.63          | 49.73          | 50.13           | 50.13           |
| 3           | 49.20          | 49.00          | 48.80          | 48.70          | 48.60          | 48.80          | 49.10          | 49.50          | 49.60          | 49.60          | 49.60           | 49.50           |
| 4           | 50.32          | 49.92          | 49.72          | 49.72          | 49.72          | 49.92          | 50.32          | 50.42          | 50.72          | 50.62          | 50.52           | 50.32           |
| 5           | 50.82          | 50.42          | 50.32          | 50.22          | 50.32          | 50.72          | 50.92          | 51.02          | 51.22          | 51.02          | 50.92           | 50.82           |
| 6           | 49.91          | 49.81          | 49.71          | 49.61          | 49.61          | 49.71          | 49.91          | 50.31          | 50.31          | 50.31          | 50.01           | 49.81           |
| 7           | 49.49          | 49.19          | 48.89          | 48.79          | 48.79          | 48.79          | 48.99          | 49.19          | 49.19          | 49.19          | 48.89           | 48.69           |
| 8           | 49.01          | 48.71          | 48.61          | 48.61          | 48.61          | 48.91          | 49.21          | 49.51          | 49.61          | 49.61          | 49.31           | 48.91           |
| 9           | 48.83          | 48.63          | 48.43          | 48.33          | 48.33          | 48.83          | 49.23          | 49.63          | 49.63          | 49.73          | 49.73           | 49.23           |
| 10          | 49.20          | 48.70          | 48.40          | 48.20          | 48.20          | 48.80          | 49.50          | 49.80          | 50.10          | 50.20          | 50.10           | 49.80           |
| 11          | 50.95          | 50.75          | 50.65          | 50.65          | 50.65          | 51.05          | 51.25          | 51.75          | 51.75          | 51.85          | 51.85           | 51.75           |
| 12          | 51.32          | 50.72          | 50.62          | 50.72          | 50.72          | 51.02          | 51.72          | 51.92          | 51.92          | 51.82          | 51.72           | 51.42           |
| 13          | 50.78          | 50.68          | 50.58          | 50.58          | 50.58          | 50.68          | 50.78          | 51.08          | 51.28          | 51.08          | 50.88           | 50.78           |
| 14          | 50.53          | 50.03          | 49.63          | 49.43          | 49.23          | 49.43          | 49.73          | 49.83          | 50.03          | 50.03          | 49.83           | 49.63           |
| 15          | 49.73          | 49.63          | 49.33          | 49.13          | 49.33          | 49.53          | 49.83          | 50.43          | 50.43          | 50.13          | 50.03           | 49.63           |
| 16          | 49.80          | 49.60          | 49.60          | 49.40          | 49.20          | 49.80          | 50.00          | 50.10          | 50.20          | 50.10          | 49.90           | 49.70           |
| 17          | 49.47          | 49.17          | 48.97          | 48.57          | 48.67          | 49.97          | 49.37          | 49.47          | 49.47          | 49.37          | 49.07           | 48.87           |
| 18          | 49.05          | 48.55          | 48.25          | 47.75          | 47.85          | 47.95          | 48.45          | 48.95          | 49.05          | 48.95          | 48.65           | 48.55           |
| 19          | 49.38          | 49.18          | 48.98          | 48.98          | 48.98          | 48.98          | 48.88          | 48.78          | 48.78          | 48.78          | 48.78           | 48.78           |
| 20          | 49.18          | 48.68          | 48.48          | 47.98          | 47.88          | 47.88          | 47.98          | 48.48          | 48.98          | 48.98          | 48.58           | 48.38           |
| 21          | 48.00          | 48.00          | 47.70          | 47.40          | 47.40          | 47.50          | 47.90          | 48.30          | 48.40          | 48.50          | 48.20           | 47.90           |
| 22          | 48.00          | 47.80          | 47.70          | 47.60          | 47.70          | 48.10          | 48.70          | 48.90          | 49.10          | 49.10          | 49.10           | 48.60           |
| 23          | 49.04          | 48.74          | 48.54          | 48.44          | 48.44          | 48.64          | 48.94          | 49.04          | 49.04          | 48.94          | 48.64           | 48.54           |
| 24          | 47.97          | 47.47          | 47.37          | 47.27          | 47.27          | 47.37          | 47.47          | 47.77          | 47.87          | 47.87          | 47.57           | 47.27           |
| 25          | 47.02          | 46.92          | 46.82          | 46.82          | 47.02          | 47.22          | 47.72          | 48.22          | 48.52          | 48.12          | 47.92           | 47.82           |
| 26          | 49.25          | 49.05          | 48.85          | 48.75          | 48.85          | 48.95          | 49.45          | 49.75          | 49.95          | 50.05          | 49.85           | 49.45           |
| 27          | 49.57          | 49.27          | 48.87          | 48.77          | 48.57          | 48.27          | 48.47          | 48.67          | 48.87          | 48.97          | 48.97           | 48.87           |
| 28          | 48.70          | 48.20          | 47.80          | 47.70          | 47.70          | 47.80          | 47.80          | 48.20          | 48.30          | 48.30          | 48.10           | 47.90           |
| 29          | 47.83          | 47.63          | 47.43          | 47.23          | 47.23          | 47.23          | 47.43          | 47.93          | 48.23          | 48.53          | 48.53           | 48.23           |
| 30          | 48.72          | 48.22          | 47.82          | 47.72          | 47.72          | 47.82          | 48.22          | 48.72          | 48.72          | 48.82          | 48.82           | 48.82           |
| 31          | 47.62          | 47.22          | 46.82          | 46.52          | 46.42          | 46.52          | 47.12          | 47.22          | 47.32          | 47.42          | 47.42           | 47.22           |
| Moyens-nnes | 49.32          | 49.01          | 48.79          | 48.65          | 48.64          | 48.85          | 49.15          | 49.44          | 49.56          | 49.53          | 49.40           | 49.19           |

Maximum : 652<sup>mm.</sup> 15, le 11, à 20<sup>h</sup>.

JANVIER, 1904.

**Temps moyen de Tananarive**  
**600<sup>m.m.</sup>+**

| 1 <sup>2h</sup> | 13 <sup>b</sup> | 14 <sup>b</sup> | 15 <sup>b</sup> | 16 <sup>b</sup> | 17 <sup>b</sup> | 18 <sup>b</sup> | 19 <sup>b</sup> | 20 <sup>b</sup> | 21 <sup>b</sup> | 22 <sup>b</sup> | 23 <sup>b</sup> | Moyen-<br>nnes |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|----------------|
| 49.08           | 48.78           | 48.38           | 47.68           | 47.68           | 47.68           | 48.48           | 49.18           | 49.68           | 49.78           | 50.18           | 50.18           | 49.35          |
| 49.63           | 49.13           | 48.73           | 48.33           | 48.03           | 47.83           | 48.33           | 48.73           | 49.13           | 49.23           | 49.63           | 49.53           | 49.21          |
| 49.50           | 49.40           | 48.90           | 48.50           | 48.40           | 48.40           | 48.60           | 49.00           | 49.50           | 50.00           | 50.10           | 50.00           | 49.18          |
| 50.22           | 49.82           | 49.32           | 48.92           | 48.82           | 48.82           | 49.42           | 49.92           | 50.52           | 50.72           | 50.92           | 50.92           | 50.02          |
| 50.42           | 50.02           | 49.82           | 49.42           | 49.12           | 49.22           | 49.72           | 49.92           | 50.12           | 50.42           | 50.62           | 50.42           | 50.33          |
| 49.71           | 49.31           | 48.91           | 48.61           | 48.31           | 48.31           | 48.91           | 49.31           | 49.31           | 49.71           | 49.91           | 49.91           | 49.55          |
| 48.49           | 47.79           | 47.59           | 47.19           | 47.39           | 47.69           | 48.49           | 49.19           | 49.19           | 49.59           | 49.59           | 49.59           | 48.74          |
| 48.71           | 48.01           | 47.71           | 47.71           | 47.71           | 48.31           | 48.91           | 49.31           | 49.41           | 49.31           | 49.41           | 49.31           | 48.85          |
| 48.93           | 48.73           | 48.63           | 48.23           | 48.23           | 48.63           | 49.23           | 49.43           | 49.63           | 49.73           | 49.73           | 49.53           | 49.05          |
| 49.00           | 49.20           | 48.80           | 48.30           | 48.20           | 49.20           | 49.70           | 50.30           | 50.80           | 51.20           | 51.20           | 51.20           | 49.53          |
| 51.65           | 51.25           | 50.65           | 50.25           | 49.75           | 49.95           | 50.65           | 51.65           | 52.15           | 52.05           | 52.05           | 51.85           | 51.20          |
| 51.22           | 50.82           | 50.32           | 49.92           | 49.82           | 49.62           | 49.92           | 50.42           | 50.72           | 51.32           | 51.32           | 51.32           | 50.93          |
| 50.58           | 49.98           | 49.68           | 49.08           | 48.98           | 49.28           | 49.48           | 49.78           | 50.08           | 50.28           | 50.28           | 50.78           | 50.33          |
| 49.43           | 48.73           | 48.53           | 48.13           | 48.03           | 48.13           | 48.73           | 49.63           | 49.83           | 49.83           | 49.83           | 49.83           | 49.42          |
| 49.63           | 49.43           | 49.03           | 48.63           | 48.13           | 48.03           | 48.33           | 49.23           | 49.63           | 49.63           | 50.23           | 50.23           | 49.47          |
| 49.50           | 49.10           | 48.60           | 47.30           | 47.70           | 47.70           | 48.30           | 49.00           | 49.70           | 49.70           | 49.90           | 49.80           | 49.34          |
| 48.57           | 47.97           | 47.57           | 47.27           | 46.97           | 47.37           | 47.57           | 48.47           | 49.07           | 49.07           | 49.47           | 49.37           | 48.67          |
| 48.45           | 48.05           | 47.45           | 46.95           | 46.95           | 46.95           | 47.85           | 48.45           | 48.75           | 48.95           | 48.95           | 49.15           | 48.29          |
| 48.68           | 48.38           | 47.98           | 47.68           | 47.58           | 47.58           | 47.88           | 48.48           | 48.78           | 49.18           | 49.48           | 49.48           | 48.68          |
| 47.98           | 47.48           | 46.98           | 46.48           | 46.48           | 46.48           | 46.88           | 47.48           | 48.28           | 48.28           | 48.58           | 48.48           | 47.97          |
| 47.50           | 47.00           | 46.60           | 46.50           | 46.90           | 47.20           | 47.60           | 47.70           | 48.00           | 48.30           | 48.30           | 48.30           | 47.71          |
| 48.60           | 48.10           | 48.10           | 47.60           | 47.60           | 47.60           | 48.10           | 48.50           | 49.50           | 49.60           | 49.60           | 49.40           | 48.44          |
| 48.44           | 47.94           | 47.54           | 47.04           | 46.64           | 47.04           | 47.44           | 47.64           | 48.34           | 48.54           | 48.54           | 48.34           | 48.27          |
| 46.87           | 46.47           | 46.17           | 45.97           | 45.97           | 45.97           | 46.57           | 46.97           | 47.37           | 47.47           | 47.47           | 46.97           | 47.11          |
| 47.72           | 47.52           | 47.32           | 46.92           | 46.92           | 47.02           | 47.62           | 48.22           | 48.72           | 48.92           | 49.32           | 49.32           | 47.74          |
| 49.05           | 48.65           | 48.05           | 47.05           | 47.45           | 47.95           | 48.45           | 49.05           | 49.35           | 49.85           | 49.95           | 49.95           | 49.07          |
| 48.77           | 47.87           | 47.57           | 47.27           | 46.87           | 46.77           | 47.17           | 47.77           | 48.27           | 48.87           | 49.07           | 48.87           | 48.39          |
| 47.70           | 47.10           | 46.80           | 46.50           | 46.50           | 46.70           | 47.00           | 47.60           | 47.70           | 47.90           | 48.10           | 48.30           | 47.68          |
| 47.93           | 47.63           | 47.23           | 46.73           | 46.73           | 46.73           | 47.63           | 48.23           | 48.43           | 48.63           | 49.13           | 49.03           | 47.81          |
| 48.62           | 48.12           | 47.72           | 47.22           | 46.82           | 46.82           | 47.22           | 47.82           | 48.62           | 48.72           | 48.82           | 48.62           | 48.11          |
| 46.82           | 46.42           | 46.32           | 45.82           | 45.82           | 45.82           | 46.42           | 47.32           | 47.32           | 47.32           | 47.32           | 47.32           | 46.86          |
| 48.97           | 48.52           | 48.16           | 47.75           | 47.62           | 47.77           | 48.28           | 48.83           | 49.22           | 49.42           | 49.58           | 49.52           | 48.88          |

Minimum : 645<sup>m.m.</sup>.82, le 31, à 15, 16 et 17<sup>b</sup>.Oscillation = 6<sup>m.m.</sup>.33.

FÉVRIER, 1904.

**Temps moyen de Tananarive  
600<sup>m</sup>-+**

| Jours   | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|---------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1       | 47.62          | 47.12          | 46.72          | 46.62          | 46.72          | 47.32          | 47.52          | 47.62          | 47.82          | 47.72          | 47.72           | 47.42           |
| 2       | 48.23          | 47.73          | 47.73          | 47.73          | 47.73          | 47.93          | 48.53          | 48.83          | 48.93          | 49.03          | 48.93           | 48.83           |
| 3       | 49.33          | 48.93          | 48.83          | 48.73          | 48.73          | 48.93          | 49.33          | 49.73          | 49.83          | 49.93          | 49.83           | 49.73           |
| 4       | 49.19          | 48.79          | 48.69          | 48.69          | 48.69          | 48.69          | 48.69          | 48.89          | 49.19          | 49.29          | 49.19           | 48.99           |
| 5       | 49.56          | 49.56          | 49.46          | 48.36          | 48.56          | 48.86          | 49.26          | 49.56          | 49.66          | 49.66          | 49.66           | 49.26           |
| 6       | 49.46          | 49.06          | 48.86          | 49.06          | 49.36          | 49.46          | 49.76          | 49.96          | 50.06          | 50.16          | 50.06           | 49.66           |
| 7       | 50.62          | 50.32          | 50.12          | 50.12          | 50.12          | 50.12          | 50.72          | 51.02          | 51.12          | 51.02          | 51.02           | 50.72           |
| 8       | 51.08          | 50.68          | 50.48          | 50.48          | 50.48          | 50.38          | 50.58          | 50.78          | 50.88          | 50.58          | 50.48           | 50.48           |
| 9       | 49.52          | 49.12          | 48.72          | 49.52          | 48.42          | 48.32          | 48.52          | 48.72          | 49.02          | 49.12          | 49.02           | 48.62           |
| 10      | 48.01          | 47.51          | 47.21          | 46.91          | 46.81          | 46.81          | 47.01          | 47.41          | 47.61          | 48.01          | 47.71           | 47.51           |
| 11      | 47.98          | 47.48          | 47.28          | 47.28          | 47.48          | 47.58          | 47.78          | 48.08          | 48.48          | 48.58          | 48.38           | 47.78           |
| 12      | 48.24          | 47.84          | 47.74          | 47.64          | 47.54          | 47.54          | 47.54          | 47.54          | 47.84          | 48.24          | 48.24           | 48.14           |
| 13      | 47.77          | 47.37          | 47.07          | 46.87          | 46.87          | 46.87          | 46.97          | 47.47          | 47.47          | 47.57          | 47.57           | 47.37           |
| 14      | 47.22          | 46.52          | 45.72          | 45.22          | 44.92          | 45.02          | 45.52          | 46.12          | 46.32          | 46.42          | 46.42           | 46.12           |
| 15      | 46.55          | 45.95          | 45.35          | 45.15          | 45.35          | 45.55          | 45.75          | 46.05          | 46.55          | 46.65          | 46.55           | 46.25           |
| 16      | 45.51          | 45.21          | 44.71          | 44.61          | 44.61          | 44.81          | 45.01          | 45.51          | 45.61          | 45.91          | 45.91           | 45.71           |
| 17      | 46.37          | 45.77          | 45.67          | 45.57          | 45.57          | 45.57          | 45.67          | 46.07          | 46.47          | 46.57          | 46.47           | 46.37           |
| 18      | 46.55          | 46.45          | 46.25          | 46.05          | 46.25          | 46.45          | 46.55          | 47.05          | 47.35          | 47.45          | 47.35           | 47.05           |
| 19      | 47.54          | 47.14          | 47.14          | 47.14          | 47.14          | 47.14          | 47.34          | 47.64          | 47.84          | 48.14          | 48.14           | 47.94           |
| 20      | 48.63          | 48.53          | 48.23          | 48.03          | 48.03          | 48.13          | 48.53          | 48.93          | 49.13          | 49.23          | 49.23           | 48.83           |
| 21      | 49.02          | 48.52          | 48.42          | 48.42          | 48.42          | 48.52          | 48.52          | 48.62          | 48.92          | 49.02          | 48.92           | 48.52           |
| 22      | 48.75          | 48.65          | 48.15          | 47.85          | 47.95          | 48.15          | 48.65          | 49.15          | 49.25          | 49.15          | 48.75           |                 |
| 23      | 48.09          | 47.69          | 47.59          | 47.49          | 47.49          | 47.59          | 47.59          | 47.79          | 48.09          | 48.19          | 48.09           | 47.69           |
| 24      | 46.96          | 46.56          | 46.36          | 45.96          | 45.96          | 45.96          | 45.96          | 46.06          | 46.36          | 46.46          | 46.86           | 46.66           |
| 25      | 47.20          | 46.50          | 46.40          | 46.30          | 46.40          | 46.50          | 46.70          | 47.10          | 47.50          | 47.50          | 47.50           | 47.30           |
| 26      | 47.28          | 46.98          | 46.48          | 46.28          | 45.88          | 46.18          | 46.38          | 46.58          | 46.98          | 47.38          | 47.28           | 46.98           |
| 27      | 46.41          | 46.01          | 45.91          | 45.61          | 45.61          | 45.91          | 46.01          | 46.51          | 46.71          | 46.81          | 46.61           | 46.51           |
| 28      | 46.50          | 46.50          | 46.00          | 46.00          | 46.00          | 45.00          | 46.00          | 46.50          | 47.00          | 47.10          | 47.00           | 46.80           |
| 29      | 47.88          | 47.58          | 47.18          | 46.88          | 46.88          | 47.28          | 47.28          | 47.78          | 48.28          | 47.98          | 47.98           | 47.98           |
| Moyenne | 48.04          | 47.66          | 47.39          | 47.23          | 47.14          | 47.36          | 47.58          | 47.91          | 48.15          | 48.25          | 48.17           | 47.92           |

Maximum: 651<sup>m</sup>. 52, le 7, à 22<sup>h</sup>.

FÉVRIER, 1904.

**Temps moyen de Tananarive**  
**600<sup>mm+</sup>**

| 12 <sup>h</sup> | 13 <sup>h</sup> | 14 <sup>h</sup> | 15 <sup>h</sup> | 16 <sup>h</sup> | 17 <sup>h</sup> | 18 <sup>h</sup> | 19 <sup>h</sup> | 20 <sup>h</sup> | 21 <sup>h</sup> | 22 <sup>h</sup> | 23 <sup>h</sup> | Moyen-<br>nes. |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|----------------|
| 47.32           | 47.12           | 46.72           | 46.52           | 46.12           | 46.32           | 47.02           | 47.62           | 47.82           | 48.22           | 48.32           | 48.22           | 47.30          |
| 48.73           | 48.23           | 48.23           | 48.03           | 47.83           | 47.83           | 48.23           | 48.83           | 49.03           | 49.43           | 49.63           | 49.73           | 48.50          |
| 49.63           | 49.13           | 48.73           | 47.93           | 47.73           | 47.73           | 48.13           | 48.83           | 49.53           | 49.23           | 49.23           | 49.53           | 49.05          |
| 48.49           | 48.09           | 47.69           | 47.29           | 46.99           | 47.19           | 47.69           | 48.69           | 49.09           | 49.59           | 49.69           | 49.69           | 48.63          |
| 49.06           | 49.06           | 48.56           | 48.16           | 48.06           | 48.06           | 48.56           | 49.06           | 49.56           | 49.76           | 50.06           | 49.96           | 49.14          |
| 49.56           | 49.36           | 48.76           | 48.56           | 48.46           | 48.56           | 49.06           | 49.56           | 50.06           | 50.46           | 50.56           | 50.66           | 49.52          |
| 50.52           | 50.22           | 49.72           | 49.52           | 49.22           | 49.42           | 49.92           | 50.52           | 50.92           | 51.12           | 51.52           | 51.42           | 50.45          |
| 50.08           | 49.48           | 49.08           | 48.58           | 48.28           | 48.48           | 48.58           | 49.08           | 49.38           | 49.68           | 49.68           | 49.58           | 49.89          |
| 48.02           | 47.42           | 46.82           | 46.52           | 46.12           | 46.32           | 47.12           | 47.52           | 47.72           | 47.82           | 48.12           | 48.12           | 48.05          |
| 47.11           | 46.61           | 46.51           | 46.41           | 46.31           | 46.41           | 46.51           | 47.41           | 47.61           | 47.71           | 48.21           | 48.21           | 47.23          |
| 47.48           | 46.58           | 46.38           | 46.08           | 45.98           | 46.68           | 47.18           | 47.68           | 48.28           | 48.48           | 48.58           | 48.58           | 47.59          |
| 47.64           | 47.14           | 46.74           | 46.74           | 46.84           | 47.14           | 47.14           | 47.64           | 47.84           | 48.34           | 48.34           | 48.24           | 47.66          |
| 46.97           | 46.27           | 45.77           | 45.37           | 45.37           | 45.57           | 45.87           | 46.47           | 46.57           | 46.97           | 47.47           | 47.47           | 46.81          |
| 45.52           | 45.12           | 44.92           | 44.42           | 44.42           | 44.82           | 45.32           | 45.82           | 46.22           | 46.52           | 46.62           | 46.52           | 45.74          |
| 45.85           | 45.55           | 45.35           | 44.75           | 44.55           | 44.85           | 45.15           | 45.55           | 45.65           | 45.95           | 46.05           | 45.95           | 45.70          |
| 45.51           | 45.01           | 44.81           | 44.51           | 44.41           | 44.61           | 45.21           | 45.91           | 46.41           | 46.71           | 46.91           | 46.51           | 45.40          |
| 46.17           | 45.67           | 45.57           | 45.07           | 44.67           | 45.07           | 45.37           | 45.67           | 46.27           | 46.77           | 46.67           | 46.67           | 45.91          |
| 46.65           | 46.05           | 45.55           | 45.15           | 45.05           | 45.05           | 45.65           | 46.45           | 46.75           | 47.35           | 47.45           | 47.45           | 46.47          |
| 47.64           | 47.24           | 47.14           | 46.94           | 46.84           | 46.94           | 47.64           | 48.04           | 48.14           | 48.64           | 48.74           | 48.74           | 47.62          |
| 48.63           | 48.13           | 47.63           | 47.63           | 47.63           | 47.73           | 48.13           | 48.63           | 48.83           | 49.43           | 49.33           | 49.23           | 48.52          |
| 48.42           | 47.72           | 47.52           | 47.32           | 47.12           | 47.22           | 47.52           | 48.42           | 48.52           | 48.62           | 48.92           | 49.02           | 48.34          |
| 48.65           | 47.75           | 47.55           | 47.15           | 46.85           | 46.85           | 47.05           | 47.55           | 47.95           | 48.15           | 48.15           | 48.55           | 48.16          |
| 47.59           | 47.19           | 46.69           | 46.09           | 45.69           | 45.79           | 46.19           | 46.89           | 47.09           | 47.39           | 47.59           | 47.39           | 47.29          |
| 46.16           | 45.46           | 45.36           | 44.86           | 44.96           | 45.26           | 46.36           | 46.66           | 47.36           | 47.36           | 47.46           | 47.46           | 46.30          |
| 46.80           | 46.40           | 45.60           | 45.20           | 45.00           | 45.00           | 45.60           | 45.90           | 46.40           | 46.70           | 46.90           | 47.00           | 46.47          |
| 46.48           | 45.58           | 45.08           | 44.98           | 44.68           | 44.98           | 45.48           | 45.98           | 46.08           | 46.48           | 46.48           | 46.68           | 46.23          |
| 46.41           | 45.81           | 45.21           | 45.01           | 44.61           | 44.71           | 45.41           | 46.11           | 46.61           | 46.51           | 47.01           | 46.71           | 46.03          |
| 46.50           | 46.00           | 45.60           | 45.40           | 45.40           | 45.50           | 46.00           | 46.80           | 47.00           | 47.60           | 47.70           | 47.70           | 46.44          |
| 47.78           | 47.48           | 46.98           | 46.78           | 46.88           | 47.18           | 47.68           | 47.78           | 47.88           | 48.48           | 48.88           | 48.88           | 47.23          |
| 47.63           | 47.13           | 46.77           | 46.45           | 46.28           | 46.46           | 46.91           | 47.49           | 47.81           | 48.12           | 48.28           | 48.27           | 47.50          |

Minimum : 644<sup>mm.</sup>. 41, le 16, à 16<sup>h</sup>.Oscillation = 7<sup>mm.</sup>. 11.

MARS, 1904.

Temps moyen de Tananarive  
600<sup>m</sup>

| Jours     | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|-----------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1         | 48.81          | 48.51          | 48.31          | 47.91          | 47.81          | 47.91          | 48.31          | 48.81          | 49.21          | 49.41          | 49.31           | 49.01           |
| 2         | 49.70          | 49.40          | 49.10          | 48.90          | 49.00          | 49.20          | 49.70          | 49.90          | 50.00          | 50.30          | 50.40           | 50.30           |
| 3         | 49.81          | 49.31          | 48.81          | 48.71          | 48.41          | 48.71          | 48.81          | 49.21          | 49.21          | 49.21          | 49.31           | 49.21           |
| 4         | 49.26          | 48.85          | 48.60          | 48.56          | 48.36          | 48.16          | 48.66          | 49.16          | 49.16          | 49.56          | 49.56           | 49.16           |
| 5         | 49.52          | 49.32          | 49.02          | 48.92          | 49.12          | 49.12          | 49.62          | 49.72          | 50.12          | 50.12          | 50.12           | 49.82           |
| 6         | 49.27          | 48.97          | 48.87          | 48.47          | 48.47          | 48.47          | 48.57          | 49.17          | 49.27          | 49.27          | 49.27           | 48.67           |
| 7         | 49.50          | 49.10          | 48.80          | 48.70          | 48.70          | 48.70          | 48.70          | 49.00          | 49.10          | 48.90          | 48.70           | 48.60           |
| 8         | 49.78          | 49.28          | 49.28          | 48.78          | 48.58          | 48.68          | 48.88          | 49.38          | 49.88          | 50.18          | 49.98           | 49.78           |
| 9         | 49.67          | 49.67          | 49.17          | 48.77          | 48.77          | 49.17          | 49.27          | 49.77          | 50.07          | 50.27          | 50.17           | 49.87           |
| 10        | 49.82          | 49.52          | 48.92          | 48.52          | 48.32          | 48.62          | 48.82          | 49.52          | 49.52          | 49.52          | 49.32           | 48.82           |
| 11        | 48.53          | 48.23          | 48.03          | 47.93          | 47.93          | 48.03          | 48.23          | 48.53          | 48.63          | 49.03          | 48.93           | 48.53           |
| 12        | 47.13          | 47.33          | 46.73          | 46.63          | 46.83          | 47.03          | 47.43          | 47.43          | 47.93          | 48.03          | 48.03           | 47.93           |
| 13        | 47.13          | 47.03          | 46.73          | 46.73          | 46.43          | 46.63          | 46.73          | 47.33          | 47.63          | 47.73          | 47.73           | 47.83           |
| 14        | 48.98          | 48.78          | 48.48          | 48.18          | 48.28          | 48.48          | 48.58          | 49.08          | 49.18          | 48.88          | 48.78           | 48.68           |
| 15        | 49.70          | 49.60          | 49.30          | 48.90          | 48.70          | 48.80          | 49.10          | 49.30          | 49.60          | 49.70          | 49.70           | 49.60           |
| 16        | 49.12          | 48.62          | 48.12          | 47.72          | 47.62          | 47.32          | 47.72          | 48.62          | 48.82          | 49.12          | 49.12           | 48.72           |
| 17        | 48.51          | 47.91          | 47.61          | 47.31          | 47.11          | 47.11          | 47.31          | 47.51          | 47.81          | 47.91          | 47.91           | 47.71           |
| 18        | 47.58          | 47.48          | 47.08          | 46.68          | 46.58          | 46.58          | 47.08          | 47.68          | 48.08          | 48.18          | 48.08           | 48.08           |
| 19        | 48.25          | 47.55          | 47.45          | 46.95          | 47.05          | 47.25          | 47.35          | 47.55          | 47.95          | 47.95          | 47.95           | 47.45           |
| 20        | 47.29          | 47.19          | 46.79          | 46.79          | 46.79          | 46.79          | 46.89          | 47.19          | 47.29          | 47.29          | 47.19           | 46.79           |
| 21        | 46.59          | 46.09          | 45.69          | 45.59          | 45.49          | 45.59          | 45.69          | 45.99          | 46.09          | 45.49          | 45.39           | 45.29           |
| 22        | 45.86          | 45.46          | 45.36          | 45.16          | 45.06          | 45.06          | 45.46          | 45.66          | 45.96          | 46.06          | 46.06           | 45.96           |
| 23        | 46.70          | 46.40          | 46.10          | 45.90          | 45.90          | 45.90          | 46.00          | 46.40          | 46.90          | 47.00          | 46.90           | 46.90           |
| 24        | 47.28          | 46.98          | 46.88          | 46.78          | 47.78          | 46.98          | 47.08          | 47.58          | 47.88          | 47.88          | 47.88           | 47.78           |
| 25        | 48.79          | 48.39          | 48.29          | 47.99          | 47.99          | 48.29          | 48.59          | 48.89          | 49.29          | 49.69          | 49.79           | 49.49           |
| 26        | 49.71          | 49.41          | 48.81          | 48.51          | 48.61          | 49.01          | 49.21          | 49.41          | 49.81          | 49.81          | 49.81           | 49.61           |
| 27        | 49.78          | 49.98          | 48.28          | 47.53          | 47.38          | 47.48          | 48.18          | 48.38          | 48.48          | 48.48          | 48.48           | 48.38           |
| 28        | 48.65          | 48.55          | 48.25          | 48.15          | 48.35          | 48.35          | 48.65          | 49.15          | 49.25          | 49.25          | 49.35           | 49.25           |
| 29        | 49.32          | 49.02          | 48.92          | 46.82          | 48.72          | 48.82          | 48.92          | 49.32          | 49.72          | 49.82          | 49.82           | 49.72           |
| 30        | 49.99          | 49.59          | 49.69          | 49.69          | 49.49          | 49.69          | 49.79          | 49.89          | 50.39          | 50.79          | 50.69           | 50.29           |
| 31        | 50.86          | 50.36          | 49.95          | 49.85          | 49.86          | 49.96          | 50.26          | 50.46          | 50.86          | 50.96          | 51.06           | 50.96           |
| Moyennes. | 48.75          | 48.41          | 48.11          | 47.87          | 47.82          | 47.94          | 48.18          | 48.55          | 48.81          | 48.90          | 48.86           | 48.65           |

Maximum : 651<sup>m</sup>.06, le 31, à 10, 22 et 23<sup>h</sup>.

MARS 1904.

**Temps moyen de Tananarive  
600<sup>m.m.</sup>+**

| 12 <sup>h</sup> | 13 <sup>h</sup> | 14 <sup>h</sup> | 15 <sup>h</sup> | 16 <sup>h</sup> | 17 <sup>h</sup> | 18 <sup>h</sup> | 19 <sup>h</sup> | 20 <sup>h</sup> | 21 <sup>h</sup> | 22 <sup>h</sup> | 23 <sup>h</sup> | Moyen-<br>nnes |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|----------------|
| 48.91           | 48.71           | 48.01           | 47.81           | 47.61           | 47.61           | 47.91           | 48.61           | 49.11           | 49.61           | 49.71           | 49.71           | 48.61          |
| 50.00           | 49.60           | 49.00           | 48.60           | 48.40           | 48.80           | 49.00           | 49.10           | 49.10           | 49.80           | 49.90           | 50.00           | 49.47          |
| 48.81           | 48.41           | 48.21           | 47.81           | 47.61           | 47.61           | 47.81           | 48.21           | 48.71           | 49.21           | 49.41           | 49.51           | 48.75          |
| 48.76           | 48.36           | 48.16           | 48.16           | 47.75           | 48.06           | 48.26           | 48.66           | 48.76           | 49.36           | 49.56           | 49.16           | 48.75          |
| 49.52           | 48.92           | 48.62           | 48.22           | 48.12           | 48.32           | 48.72           | 48.92           | 49.12           | 49.72           | 49.82           | 49.62           | 49.27          |
| 48.47           | 48.27           | 48.21           | 47.67           | 47.57           | 47.47           | 47.57           | 48.37           | 48.87           | 49.27           | 49.37           | 49.37           | 48.61          |
| 48.60           | 48.50           | 48.10           | 47.70           | 47.50           | 47.60           | 47.80           | 48.40           | 48.90           | 49.60           | 49.60           | 49.70           | 48.69          |
| 49.48           | 48.88           | 48.78           | 48.38           | 48.28           | 48.18           | 48.28           | 48.78           | 49.28           | 49.48           | 49.88           | 49.78           | 49.16          |
| 49.67           | 48.77           | 48.57           | 48.17           | 47.87           | 48.17           | 48.67           | 48.87           | 49.67           | 50.17           | 50.27           | 50.17           | 49.32          |
| 48.62           | 47.92           | 47.52           | 47.12           | 46.82           | 47.32           | 47.92           | 48.62           | 48.72           | 49.12           | 49.22           | 49.32           | 48.63          |
| 48.03           | 47.33           | 46.63           | 46.13           | 46.23           | 46.33           | 46.63           | 47.43           | 47.63           | 47.93           | 48.03           | 47.73           | 47.77          |
| 47.43           | 46.73           | 46.23           | 45.63           | 45.43           | 45.33           | 45.93           | 46.43           | 46.63           | 47.23           | 47.43           | 47.43           | 46.94          |
| 47.23           | 46.63           | 46.23           | 45.93           | 45.93           | 46.13           | 46.73           | 47.23           | 47.93           | 48.33           | 48.43           | 48.63           | 47.12          |
| 48.48           | 47.98           | 47.48           | 46.98           | 47.08           | 46.98           | 47.68           | 48.68           | 49.08           | 49.58           | 49.58           | 49.68           | 48.48          |
| 48.80           | 48.30           | 47.90           | 47.30           | 47.30           | 47.50           | 47.90           | 48.40           | 48.80           | 49.10           | 49.30           | 49.30           | 48.83          |
| 48.42           | 47.62           | 47.02           | 46.62           | 46.52           | 46.72           | 47.22           | 47.72           | 48.32           | 48.72           | 48.82           | 48.82           | 48.05          |
| 47.51           | 46.71           | 46.31           | 45.91           | 46.01           | 46.11           | 46.61           | 46.91           | 47.41           | 47.51           | 47.61           | 47.71           | 47.25          |
| 47.48           | 46.98           | 46.58           | 46.38           | 46.58           | 46.78           | 47.28           | 47.98           | 48.38           | 48.58           | 48.68           | 48.68           | 47.48          |
| 47.35           | 46.55           | 46.35           | 45.95           | 45.85           | 45.95           | 46.35           | 46.55           | 47.35           | 47.45           | 47.55           | 47.55           | 47.14          |
| 46.49           | 46.29           | 45.79           | 45.39           | 45.19           | 45.19           | 45.49           | 46.19           | 46.19           | 46.39           | 46.39           | 46.29           | 46.48          |
| 44.99           | 44.69           | 44.19           | 43.69           | 43.49           | 43.69           | 44.19           | 44.39           | 44.89           | 45.19           | 45.19           | 45.59           | 45.14          |
| 45.46           | 45.06           | 44.86           | 44.16           | 44.06           | 44.06           | 44.46           | 45.16           | 45.56           | 46.46           | 46.76           | 46.80           | 45.42          |
| 46.50           | 46.00           | 45.90           | 45.40           | 45.40           | 45.80           | 46.00           | 46.50           | 46.90           | 47.00           | 47.40           | 47.40           | 46.38          |
| 47.58           | 47.08           | 46.88           | 46.38           | 46.48           | 46.78           | 47.38           | 47.88           | 48.38           | 48.78           | 48.88           | 48.88           | 47.46          |
| 48.99           | 48.79           | 48.29           | 48.19           | 48.19           | 48.69           | 48.79           | 49.39           | 49.89           | 49.89           | 49.99           | 49.79           | 48.93          |
| 48.81           | 48.11           | 47.61           | 47.21           | 47.51           | 48.71           | 48.91           | 49.41           | 50.11           | 50.41           | 50.41           | 50.11           | 49.13          |
| 47.98           | 47.38           | 47.18           | 46.78           | 46.98           | 46.98           | 47.48           | 48.48           | 48.58           | 48.58           | 48.98           | 48.68           | 48.08          |
| 49.15           | 48.65           | 48.15           | 47.75           | 47.75           | 47.75           | 48.25           | 48.65           | 49.15           | 49.65           | 49.65           | 49.35           | 48.71          |
| 49.22           | 48.92           | 48.72           | 48.52           | 48.42           | 48.72           | 49.22           | 49.82           | 50.02           | 50.32           | 50.32           | 50.32           | 49.31          |
| 49.89           | 49.69           | 49.29           | 49.09           | 48.99           | 49.19           | 49.59           | 49.79           | 50.39           | 50.69           | 50.79           | 50.79           | 49.92          |
| 50.46           | 49.96           | 49.66           | 49.36           | 49.06           | 49.36           | 49.86           | 50.36           | 50.76           | 50.86           | 51.06           | 51.06           | 50.29          |
| 48.29           | 47.80           | 47.43           | 47.04           | 46.97           | 47.16           | 47.54           | 48.06           | 48.53           | 48.84           | 48.98           | 48.92           | 48.18          |

Minimum: 643<sup>m.m.</sup>, 49, le 21, à 16<sup>h</sup>.Oscillation = 7<sup>m.m.</sup>, 57.

AVRIL, 1904.

**Temps moyen de Tananarive  
600<sup>m.m.</sup>+**

| Jours          | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1              | 50.67          | 49.97          | 49.77          | 49.47          | 49.37          | 49.67          | 49.97          | 50.27          | 50.67          | 50.77          | 50.77           | 50.57           |
| 2              | 50.17          | 49.77          | 49.37          | 49.27          | 48.97          | 49.07          | 49.27          | 49.37          | 49.67          | 49.87          | 49.87           | 49.27           |
| 3              | 48.76          | 48.56          | 48.16          | 47.66          | 47.66          | 47.66          | 48.06          | 49.36          | 48.66          | 48.76          | 48.76           | 48.66           |
| 4              | 49.16          | 49.16          | 48.86          | 48.66          | 48.66          | 48.66          | 48.96          | 49.26          | 49.66          | 50.16          | 50.16           | 50.16           |
| 5              | 50.71          | 50.41          | 50.21          | 50.21          | 49.91          | 49.81          | 50.11          | 50.61          | 50.81          | 51.11          | 51.01           | 50.71           |
| 6              | 50.73          | 50.63          | 50.23          | 50.13          | 49.73          | 49.73          | 49.73          | 49.93          | 50.23          | 50.23          | 50.33           | 49.93           |
| 7              | 50.27          | 49.87          | 49.77          | 49.67          | 49.47          | 49.57          | 49.77          | 50.17          | 50.67          | 50.77          | 50.67           | 50.47           |
| 8              | 50.75          | 50.65          | 50.35          | 50.15          | 49.95          | 50.15          | 50.55          | 50.85          | 51.15          | 51.15          | 51.15           | 50.75           |
| 9              | 50.94          | 50.74          | 50.64          | 50.24          | 50.14          | 50.14          | 50.14          | 50.54          | 50.64          | 50.64          | 50.64           | 50.14           |
| 10             | 49.47          | 49.37          | 48.87          | 48.77          | 48.47          | 48.47          | 48.57          | 49.07          | 49.27          | 49.37          | 49.37           | 48.87           |
| 11             | 48.64          | 48.54          | 48.34          | 48.04          | 47.74          | 47.74          | 47.84          | 48.14          | 48.54          | 48.54          | 48.54           | 48.14           |
| 12             | 48.77          | 48.37          | 48.07          | 47.97          | 47.87          | 48.07          | 48.17          | 48.67          | 48.77          | 49.07          | 49.07           | 48.77           |
| 13             | 48.85          | 48.75          | 48.35          | 48.25          | 48.15          | 48.25          | 48.35          | 48.85          | 49.35          | 49.65          | 49.65           | 49.25           |
| 14             | 49.58          | 49.18          | 48.98          | 48.78          | 48.78          | 48.88          | 49.38          | 49.78          | 50.18          | 50.48          | 50.48           | 50.18           |
| 15             | 50.69          | 50.60          | 50.30          | 50.30          | 50.30          | 50.60          | 50.90          | 51.30          | 51.70          | 54.80          | 51.80           | 51.20           |
| 16             | 51.19          | 50.89          | 50.69          | 50.59          | 50.59          | 50.69          | 50.89          | 51.29          | 51.59          | 51.79          | 51.79           | 51.39           |
| 17             | 51.18          | 50.68          | 50.68          | 50.28          | 50.18          | 50.58          | 50.78          | 51.48          | 51.68          | 51.68          | 51.68           | 51.18           |
| 18             | 52.40          | 52.20          | 51.90          | 51.90          | 51.80          | 51.70          | 51.90          | 52.00          | 52.30          | 52.40          | 52.50           | 52.00           |
| 19             | 52.09          | 51.99          | 51.79          | 51.39          | 51.39          | 51.39          | 51.39          | 51.89          | 51.99          | 52.19          | 52.39           | 51.99           |
| 20             | 51.77          | 51.47          | 51.07          | 50.87          | 50.77          | 50.77          | 50.77          | 50.77          | 51.17          | 51.27          | 51.37           | 51.27           |
| 21             | 51.33          | 51.03          | 50.93          | 50.43          | 50.53          | 50.53          | 50.63          | 50.93          | 51.03          | 51.23          | 51.33           | 51.13           |
| 22             | 51.43          | 51.23          | 51.13          | 50.93          | 50.83          | 51.13          | 51.23          | 51.53          | 51.63          | 51.73          | 51.73           | 51.53           |
| 23             | 52.02          | 51.72          | 51.72          | 51.62          | 51.52          | 51.52          | 51.72          | 51.92          | 52.22          | 52.32          | 52.22           | 51.72           |
| 24             | 52.24          | 51.94          | 51.64          | 51.64          | 51.64          | 51.54          | 51.64          | 52.14          | 52.34          | 52.54          | 52.54           | 51.54           |
| 25             | 53.15          | 52.85          | 52.75          | 52.65          | 52.65          | 52.75          | 52.75          | 52.85          | 52.95          | 53.05          | 53.05           | 51.85           |
| 26             | 53.25          | 53.15          | 52.75          | 52.45          | 52.25          | 52.25          | 52.65          | 52.85          | 53.05          | 53.35          | 53.25           | 53.25           |
| 27             | 53.16          | 52.96          | 52.86          | 52.56          | 52.36          | 52.56          | 52.66          | 53.06          | 53.16          | 53.56          | 53.56           | 52.16           |
| 28             | 52.47          | 52.17          | 52.07          | 51.67          | 51.57          | 51.37          | 51.07          | 51.67          | 51.77          | 51.77          | 51.67           | 51.57           |
| 29             | 50.27          | 49.87          | 49.67          | 49.57          | 49.47          | 49.37          | 49.47          | 49.87          | 50.17          | 50.27          | 50.07           | 49.47           |
| 30             | 49.47          | 49.07          | 48.57          | 48.37          | 48.37          | 48.37          | 48.57          | 48.87          | 49.27          | 49.37          | 49.37           | 48.87           |
| <b>Moyenne</b> | <b>50.85</b>   | <b>50.59</b>   | <b>50.35</b>   | <b>50.15</b>   | <b>50.04</b>   | <b>50.10</b>   | <b>50.26</b>   | <b>50.61</b>   | <b>50.88</b>   | <b>51.03</b>   | <b>51.03</b>    | <b>50.70</b>    |

Maximum. 653<sup>m.m.</sup>, 56, le 27, à 9 et 10<sup>h</sup>.

AVRIL 1904.

**Temps moyen de Tananarive  
600<sup>mm+</sup>**

| 12 <sup>h</sup> | 13 <sup>h</sup> | 14 <sup>h</sup> | 15 <sup>h</sup> | 16 <sup>h</sup> | 17 <sup>h</sup> | 18 <sup>h</sup> | 19 <sup>h</sup> | 20 <sup>h</sup> | 21 <sup>h</sup> | 22 <sup>h</sup> | 23 <sup>h</sup> | Moyen-<br>nnes |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|----------------|
| 49.97           | 49.67           | 49.17           | 48.87           | 48.87           | 48.97           | 49.27           | 49.57           | 49.87           | 50.27           | 50.47           | 50.27           | 49.88          |
| 48.87           | 48.27           | 47.87           | 47.77           | 47.77           | 47.77           | 47.87           | 48.67           | 48.97           | 49.27           | 49.27           | 49.27           | 48.98          |
| 48.16           | 47.66           | 47.26           | 47.16           | 47.16           | 47.16           | 47.66           | 48.36           | 48.76           | 49.16           | 49.16           | 49.16           | 48.19          |
| 49.66           | 49.46           | 49.16           | 48.96           | 49.16           | 49.56           | 49.76           | 50.03           | 50.46           | 50.66           | 50.76           | 50.66           | 49.58          |
| 50.51           | 50.01           | 49.71           | 49.71           | 49.71           | 49.81           | 50.21           | 50.61           | 50.81           | 50.81           | 50.81           | 50.71           | 50.38          |
| 49.63           | 49.23           | 49.13           | 48.93           | 49.03           | 49.13           | 49.23           | 49.83           | 50.23           | 50.33           | 50.43           | 50.43           | 49.88          |
| 50.07           | 49.57           | 49.47           | 49.17           | 49.17           | 49.47           | 49.77           | 50.17           | 50.67           | 50.97           | 51.17           | 51.07           | 50.08          |
| 50.55           | 50.15           | 49.75           | 49.55           | 49.65           | 49.85           | 50.35           | 50.85           | 51.25           | 51.45           | 51.45           | 51.35           | 50.57          |
| 49.64           | 49.24           | 49.04           | 49.01           | 49.14           | 49.54           | 49.64           | 50.04           | 50.34           | 50.51           | 50.51           | 50.04           | 50.10          |
| 48.37           | 47.87           | 47.37           | 47.17           | 47.17           | 47.37           | 47.67           | 48.27           | 48.47           | 48.67           | 48.67           | 48.67           | 48.49          |
| 47.74           | 47.14           | 46.74           | 46.64           | 46.74           | 47.04           | 47.34           | 47.74           | 48.44           | 48.64           | 48.74           | 48.74           | 47.93          |
| 48.37           | 47.87           | 47.77           | 47.57           | 47.57           | 47.57           | 47.77           | 48.07           | 48.57           | 48.67           | 48.77           | 48.77           | 48.29          |
| 48.85           | 48.25           | 48.15           | 47.75           | 47.85           | 47.95           | 48.25           | 48.75           | 49.25           | 49.45           | 49.65           | 49.65           | 48.73          |
| 49.68           | 48.88           | 48.68           | 48.48           | 48.58           | 48.78           | 49.18           | 49.58           | 50.08           | 50.58           | 50.58           | 50.58           | 49.51          |
| 50.80           | 50.30           | 49.90           | 49.80           | 49.90           | 50.30           | 50.70           | 51.20           | 51.30           | 51.60           | 51.70           | 51.50           | 50.85          |
| 50.89           | 50.59           | 50.19           | 49.89           | 49.99           | 50.19           | 50.59           | 51.19           | 51.49           | 51.69           | 51.59           | 51.69           | 50.97          |
| 50.78           | 50.58           | 50.18           | 50.18           | 50.18           | 50.58           | 50.78           | 51.28           | 51.58           | 51.88           | 52.18           | 52.18           | 51.02          |
| 51.90           | 51.40           | 50.90           | 50.70           | 50.80           | 50.90           | 51.20           | 51.60           | 52.00           | 52.10           | 52.20           | 52.20           | 51.79          |
| 51.69           | 51.39           | 50.89           | 50.69           | 50.59           | 50.89           | 50.99           | 51.29           | 51.59           | 51.79           | 51.89           | 51.89           | 51.56          |
| 50.77           | 50.37           | 50.27           | 49.77           | 49.77           | 49.87           | 50.27           | 50.77           | 50.97           | 51.27           | 51.47           | 51.37           | 50.84          |
| 50.73           | 50.23           | 50.13           | 49.73           | 49.73           | 49.93           | 50.63           | 50.83           | 51.23           | 51.63           | 51.53           | 51.73           | 50.80          |
| 51.13           | 50.63           | 50.33           | 50.23           | 50.23           | 50.63           | 50.73           | 51.23           | 51.73           | 51.83           | 51.93           | 52.13           | 51.20          |
| 51.02           | 50.62           | 50.32           | 50.22           | 50.32           | 50.72           | 51.02           | 51.52           | 51.92           | 52.22           | 52.42           | 52.42           | 51.54          |
| 52.14           | 51.81           | 51.64           | 51.64           | 51.64           | 51.84           | 52.14           | 52.54           | 52.64           | 53.04           | 53.14           | 53.14           | 52.16          |
| 52.65           | 52.25           | 51.75           | 51.63           | 51.75           | 51.95           | 52.25           | 52.55           | 52.65           | 52.85           | 53.25           | 53.25           | 52.63          |
| 52.75           | 52.25           | 51.85           | 51.75           | 51.85           | 51.85           | 52.25           | 52.45           | 53.05           | 53.25           | 53.25           | 53.25           | 52.68          |
| 52.76           | 52.36           | 52.16           | 51.76           | 51.06           | 51.56           | 51.76           | 52.16           | 52.26           | 52.26           | 52.26           | 52.26           | 52.55          |
| 50.87           | 50.47           | 50.07           | 49.97           | 49.97           | 49.97           | 50.07           | 50.47           | 50.67           | 50.67           | 50.67           | 50.57           | 51.05          |
| 49.37           | 48.87           | 48.37           | 47.87           | 47.67           | 47.97           | 48.37           | 48.87           | 49.37           | 49.87           | 49.77           | 49.87           | 49.32          |
| 48.37           | 47.87           | 47.67           | 47.37           | 47.37           | 47.47           | 47.87           | 48.47           | 49.27           | 49.47           | 49.47           | 49.47           | 48.61          |
| 50.29           | 49.84           | 49.53           | 49.33           | 49.37           | 49.55           | 49.85           | 50.30           | 50.66           | 50.90           | 50.97           | 50.95           | 50.34          |

MAI, 1904.

**Temps moyen de Tananarive  
690<sup>m</sup>+**

| Jours   | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|---------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1       | 49.30          | 49.10          | 48.80          | 48.60          | 48.50          | 48.40          | 48.90          | 49.70          | 49.80          | 50.20          | 50.30           | 49.80           |
| 2       | 49.84          | 49.74          | 49.74          | 49.74          | 49.74          | 49.84          | 50.24          | 50.74          | 50.84          | 50.84          | 50.94           | 50.74           |
| 3       | 51.18          | 50.98          | 50.88          | 50.78          | 50.68          | 50.78          | 50.98          | 51.48          | 51.68          | 51.78          | 51.88           | 51.58           |
| 4       | 51.37          | 51.07          | 50.87          | 50.87          | 50.87          | 50.97          | 51.17          | 51.67          | 51.97          | 52.37          | 52.47           | 52.27           |
| 5       | 52.78          | 52.48          | 52.48          | 52.08          | 52.08          | 52.08          | 52.38          | 52.58          | 52.88          | 52.88          | 52.88           | 52.78           |
| 6       | 52.11          | 52.11          | 51.61          | 51.31          | 51.01          | 51.11          | 51.41          | 51.71          | 51.71          | 52.11          | 52.11           | 51.71           |
| 7       | 51.43          | 51.23          | 50.63          | 50.43          | 50.43          | 50.43          | 50.63          | 51.03          | 51.43          | 51.53          | 51.43           | 51.43           |
| 8       | 51.09          | 50.99          | 50.89          | 50.89          | 50.89          | 51.09          | 51.29          | 51.69          | 51.89          | 51.89          | 51.99           | 51.39           |
| 9       | 51.61          | 51.21          | 51.11          | 50.81          | 50.81          | 50.81          | 51.11          | 51.61          | 51.71          | 51.21          | 51.21           | 51.11           |
| 10      | 49.85          | 49.75          | 49.65          | 49.25          | 49.25          | 49.35          | 49.65          | 49.85          | 49.95          | 50.25          | 50.25           | 49.65           |
| 11      | 48.86          | 48.36          | 48.26          | 48.26          | 48.06          | 48.16          | 48.66          | 48.96          | 49.26          | 49.56          | 49.56           | 49.16           |
| 12      | 49.69          | 49.39          | 49.29          | 49.19          | 49.19          | 49.29          | 49.69          | 49.89          | 50.29          | 50.69          | 50.69           | 50.29           |
| 13      | 50.88          | 50.88          | 50.78          | 50.48          | 50.38          | 50.58          | 50.88          | 51.38          | 51.58          | 51.88          | 51.88           | 51.48           |
| 14      | 50.91          | 50.71          | 50.41          | 50.31          | 50.31          | 50.31          | 50.61          | 50.91          | 51.31          | 51.31          | 51.31           | 50.91           |
| 15      | 51.34          | 51.24          | 51.04          | 50.84          | 50.64          | 50.74          | 50.74          | 51.24          | 51.44          | 51.64          | 51.64           | 51.24           |
| 16      | 51.95          | 51.85          | 51.75          | 51.65          | 51.55          | 51.75          | 51.95          | 52.35          | 52.65          | 52.75          | 52.85           | 52.75           |
| 17      | 52.81          | 52.51          | 52.11          | 51.81          | 51.81          | 51.81          | 51.91          | 52.21          | 52.61          | 52.81          | 52.91           | 52.81           |
| 18      | 52.46          | 52.06          | 51.86          | 51.86          | 51.76          | 51.76          | 51.86          | 52.26          | 52.66          | 52.76          | 52.86           | 52.76           |
| 19      | 52.97          | 52.87          | 52.77          | 52.47          | 52.47          | 52.47          | 52.77          | 53.07          | 53.47          | 53.67          | 53.57           | 53.47           |
| 20      | 53.54          | 53.44          | 53.04          | 52.94          | 52.84          | 52.84          | 53.04          | 53.34          | 53.44          | 53.54          | 53.44           | 53.14           |
| 21      | 52.66          | 52.36          | 52.36          | 51.96          | 52.16          | 52.36          | 52.56          | 52.96          | 53.06          | 53.26          | 53.36           | 52.96           |
| 22      | 52.73          | 52.63          | 52.23          | 52.13          | 52.03          | 52.03          | 52.13          | 52.73          | 52.83          | 53.13          | 53.23           | 52.83           |
| 23      | 53.12          | 52.72          | 52.52          | 52.22          | 52.02          | 51.82          | 52.12          | 52.52          | 52.72          | 52.72          | 52.72           | 52.32           |
| 24      | 51.70          | 51.20          | 50.80          | 50.70          | 50.60          | 50.60          | 50.70          | 51.20          | 51.60          | 51.70          | 51.60           | 51.10           |
| 25      | 50.72          | 50.62          | 50.42          | 50.22          | 50.22          | 50.12          | 50.22          | 50.72          | 50.92          | 51.02          | 51.02           | 50.72           |
| 26      | 50.77          | 50.67          | 50.57          | 50.27          | 50.27          | 50.27          | 50.77          | 50.87          | 51.27          | 51.47          | 51.57           | 51.27           |
| 27      | 51.64          | 51.54          | 51.14          | 50.94          | 50.94          | 50.94          | 51.24          | 51.54          | 51.74          | 51.84          | 51.84           | 51.44           |
| 28      | 51.63          | 51.63          | 51.43          | 51.23          | 51.23          | 51.33          | 51.63          | 51.73          | 52.23          | 52.43          | 52.53           | 51.93           |
| 29      | 52.44          | 52.14          | 51.94          | 51.64          | 51.64          | 51.64          | 51.74          | 52.14          | 52.54          | 52.74          | 52.74           | 52.64           |
| 30      | 53.77          | 53.47          | 53.27          | 52.87          | 52.87          | 52.87          | 53.37          | 53.77          | 54.07          | 54.37          | 54.37           | 51.37           |
| 31      | 55.23          | 55.13          | 55.03          | 54.73          | 54.63          | 54.73          | 55.03          | 55.13          | 55.53          | 55.93          | 56.03           | 55.53           |
| Moyenne | 51.69          | 51.41          | 51.28          | 51.08          | 51.03          | 51.08          | 51.33          | 51.71          | 51.97          | 52.14          | 52.17           | 51.86           |

Maximum : 656<sup>m</sup>, 13, le 31, à 21, 22 et 23<sup>h</sup>.

MAI, 1904.

**Temps moyen de Tananarive**  
**600<sup>mm+</sup>**

| 1 <sup>h</sup> | 13 <sup>h</sup> | 14 <sup>h</sup> | 15 <sup>h</sup> | 16 <sup>h</sup> | 17 <sup>h</sup> | 18 <sup>h</sup> | 19 <sup>h</sup> | 20 <sup>h</sup> | 21 <sup>h</sup> | 22 <sup>h</sup> | 23 <sup>h</sup> | Moyenne |
|----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|---------|
| 49.30          | 48.70           | 48.30           | 48.00           | 47.90           | 48.00           | 48.30           | 48.60           | 49.10           | 49.40           | 49.50           | 49.50           | 49.01   |
| 50.44          | 49.84           | 49.74           | 49.34           | 49.24           | 49.34           | 49.61           | 50.24           | 50.74           | 50.84           | 51.14           | 51.24           | 50.20   |
| 50.98          | 50.58           | 50.18           | 49.88           | 49.88           | 49.88           | 50.28           | 50.58           | 50.88           | 51.48           | 51.28           | 51.38           | 50.90   |
| 51.87          | 51.47           | 51.17           | 50.87           | 50.97           | 51.27           | 51.67           | 51.87           | 52.47           | 52.67           | 52.77           | 52.67           | 51.65   |
| 52.58          | 52.08           | 51.68           | 51.48           | 51.68           | 51.98           | 51.98           | 52.48           | 52.48           | 52.68           | 52.78           | 52.68           | 52.37   |
| 51.51          | 50.71           | 50.61           | 50.41           | 50.41           | 50.61           | 50.81           | 51.11           | 51.61           | 51.71           | 51.71           | 51.61           | 51.37   |
| 51.03          | 50.63           | 50.63           | 50.73           | 50.43           | 50.53           | 50.83           | 51.03           | 51.13           | 51.23           | 51.23           | 51.23           | 50.95   |
| 50.89          | 50.39           | 50.19           | 49.89           | 49.89           | 49.89           | 50.49           | 50.99           | 51.39           | 51.49           | 51.49           | 51.39           | 51.01   |
| 50.71          | 49.91           | 49.51           | 49.21           | 49.01           | 49.21           | 49.41           | 49.61           | 49.81           | 50.01           | 50.01           | 49.91           | 50.44   |
| 49.05          | 48.55           | 47.95           | 47.75           | 47.65           | 47.65           | 47.85           | 48.15           | 48.55           | 48.75           | 48.75           | 48.75           | 49.00   |
| 48.96          | 48.06           | 47.86           | 47.86           | 47.96           | 48.26           | 48.36           | 48.86           | 49.06           | 49.36           | 49.56           | 49.66           | 48.70   |
| 49.89          | 49.39           | 48.99           | 48.89           | 48.89           | 49.19           | 49.49           | 50.19           | 50.29           | 50.59           | 50.79           | 50.79           | 49.79   |
| 51.08          | 50.38           | 50.08           | 49.88           | 49.88           | 49.98           | 50.38           | 50.88           | 50.98           | 51.08           | 51.28           | 51.08           | 50.83   |
| 50.61          | 50.01           | 49.81           | 49.61           | 49.61           | 49.81           | 50.31           | 50.81           | 51.31           | 51.31           | 51.51           | 51.51           | 50.65   |
| 50.84          | 50.41           | 50.14           | 49.94           | 49.84           | 50.24           | 50.61           | 51.14           | 51.64           | 51.84           | 51.84           | 51.94           | 51.01   |
| 52.45          | 51.75           | 51.55           | 51.35           | 51.15           | 51.15           | 51.35           | 51.85           | 51.95           | 52.35           | 52.55           | 52.75           | 52.00   |
| 52.41          | 51.81           | 51.41           | 51.21           | 51.21           | 51.31           | 51.41           | 51.61           | 52.11           | 52.41           | 52.51           | 52.61           | 52.09   |
| 52.06          | 51.56           | 51.26           | 51.06           | 50.96           | 51.36           | 51.86           | 52.26           | 52.76           | 52.86           | 52.86           | 52.86           | 52.11   |
| 52.97          | 52.47           | 52.37           | 52.27           | 52.47           | 52.67           | 52.97           | 53.17           | 53.47           | 53.57           | 53.57           | 53.57           | 52.98   |
| 52.84          | 52.44           | 52.04           | 51.94           | 52.04           | 52.34           | 52.54           | 52.74           | 52.84           | 52.94           | 52.84           | 52.84           | 52.87   |
| 52.76          | 52.36           | 52.26           | 52.06           | 52.06           | 52.36           | 52.66           | 52.76           | 52.96           | 53.26           | 53.16           | 52.86           | 52.65   |
| 52.73          | 52.23           | 51.93           | 51.83           | 51.73           | 51.93           | 52.33           | 52.73           | 53.13           | 53.23           | 53.23           | 53.23           | 52.54   |
| 51.82          | 51.32           | 51.02           | 50.32           | 50.82           | 50.92           | 51.22           | 51.62           | 51.72           | 51.82           | 51.92           | 51.82           | 51.93   |
| 50.70          | 50.00           | 49.70           | 49.60           | 49.50           | 49.80           | 50.10           | 50.60           | 50.80           | 50.90           | 51.00           | 50.80           | 50.71   |
| 50.52          | 49.72           | 49.62           | 49.22           | 49.22           | 49.62           | 49.72           | 50.22           | 50.62           | 50.72           | 50.82           | 50.82           | 50.32   |
| 50.87          | 50.37           | 49.97           | 49.87           | 49.87           | 50.27           | 50.57           | 51.17           | 51.27           | 51.67           | 51.67           | 51.67           | 50.80   |
| 50.94          | 50.54           | 50.24           | 50.24           | 50.24           | 50.61           | 50.84           | 51.24           | 51.64           | 51.74           | 51.74           | 51.74           | 51.19   |
| 51.73          | 51.23           | 50.93           | 50.83           | 51.03           | 51.23           | 51.73           | 52.03           | 52.43           | 52.63           | 52.63           | 52.63           | 51.74   |
| 52.41          | 51.74           | 51.64           | 51.54           | 51.64           | 51.94           | 52.54           | 52.74           | 53.14           | 53.44           | 53.54           | 53.54           | 52.33   |
| 54.27          | 53.87           | 53.37           | 53.37           | 53.67           | 53.97           | 53.97           | 54.47           | 54.87           | 55.17           | 55.37           | 55.37           | 53.96   |
| 55.23          | 54.53           | 54.53           | 54.73           | 54.93           | 55.03           | 55.23           | 55.63           | 56.03           | 56.13           | 56.13           | 56.13           | 55.29   |
| 51.50          | 50.94           | 50.67           | 50.50           | 50.51           | 50.72           | 51.01           | 51.40           | 51.71           | 51.93           | 51.97           | 51.95           | 51.40   |

JUIN, 1904.

Temps moyen de Tananarive  
600<sup>m</sup>-+

| Jours   | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|---------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1       | 56.01          | 55.81          | 55.41          | 55.11          | 55.01          | 55.01          | 55.41          | 55.81          | 55.91          | 56.01          | 56.01           | 55.51           |
| 2       | 55.46          | 55.26          | 54.86          | 54.76          | 54.76          | 54.76          | 54.86          | 54.96          | 55.06          | 55.26          | 55.16           | 54.76           |
| 3       | 54.52          | 54.22          | 54.12          | 53.82          | 53.82          | 53.82          | 53.82          | 54.22          | 54.62          | 54.72          | 54.72           | 54.42           |
| 4       | 53.92          | 53.82          | 53.62          | 53.62          | 53.72          | 53.72          | 53.72          | 54.22          | 54.62          | 54.62          | 54.42           | 54.12           |
| 5       | 54.38          | 54.08          | 53.78          | 53.68          | 53.68          | 53.68          | 53.98          | 54.38          | 54.68          | 54.78          | 54.68           | 54.28           |
| 6       | 54.34          | 54.24          | 54.04          | 53.84          | 53.84          | 53.84          | 53.94          | 54.24          | 54.31          | 54.34          | 54.34           | 54.04           |
| 7       | 54.14          | 54.04          | 53.94          | 53.64          | 53.44          | 53.44          | 53.64          | 53.84          | 54.04          | 54.34          | 54.44           | 53.74           |
| 8       | 54.11          | 54.01          | 53.71          | 53.51          | 53.41          | 53.41          | 53.71          | 54.01          | 54.21          | 54.41          | 54.41           | 54.01           |
| 9       | 54.31          | 54.01          | 53.91          | 53.71          | 53.51          | 53.51          | 53.81          | 53.91          | 54.31          | 54.41          | 54.41           | 54.01           |
| 10      | 53.96          | 53.76          | 53.36          | 53.36          | 53.36          | 53.36          | 53.66          | 53.86          | 54.16          | 54.36          | 54.36           | 53.86           |
| 11      | 53.72          | 53.42          | 52.82          | 52.72          | 52.72          | 52.72          | 52.82          | 53.22          | 53.72          | 53.82          | 53.82           | 53.52           |
| 12      | 52.71          | 52.61          | 52.41          | 52.11          | 51.91          | 52.01          | 52.31          | 52.51          | 52.71          | 52.81          | 52.81           | 52.51           |
| 13      | 51.94          | 51.94          | 51.74          | 51.34          | 51.34          | 51.54          | 51.84          | 52.24          | 52.44          | 52.31          | 52.34           | 52.14           |
| 14      | 51.91          | 51.81          | 51.61          | 51.31          | 51.31          | 51.31          | 51.51          | 51.81          | 52.01          | 52.31          | 52.31           | 51.91           |
| 15      | 52.84          | 52.84          | 52.44          | 52.34          | 52.14          | 52.04          | 52.44          | 52.74          | 52.84          | 53.04          | 53.24           | 53.24           |
| 16      | 53.94          | 53.74          | 53.44          | 53.34          | 53.24          | 53.04          | 53.34          | 53.81          | 54.24          | 54.54          | 54.34           | 54.04           |
| 17      | 53.85          | 53.85          | 53.45          | 53.45          | 53.35          | 53.45          | 53.85          | 53.95          | 54.35          | 54.65          | 54.65           | 54.35           |
| 18      | 54.41          | 53.91          | 53.91          | 53.91          | 53.91          | 53.91          | 54.31          | 54.81          | 55.11          | 55.31          | 55.31           | 54.81           |
| 19      | 54.40          | 54.40          | 53.90          | 53.70          | 53.70          | 53.70          | 53.70          | 54.00          | 54.40          | 54.60          | 54.50           | 54.10           |
| 20      | 54.33          | 54.03          | 53.83          | 53.73          | 53.63          | 53.83          | 53.93          | 54.33          | 54.33          | 54.33          | 54.33           | 53.93           |
| 21      | 54.84          | 54.64          | 54.24          | 54.04          | 54.04          | 53.94          | 54.04          | 54.44          | 54.74          | 54.94          | 54.94           | 54.94           |
| 22      | 55.20          | 55.10          | 54.60          | 54.40          | 54.20          | 54.20          | 54.40          | 54.80          | 55.10          | 55.10          | 55.10           | 54.90           |
| 23      | 54.89          | 54.89          | 54.49          | 54.29          | 54.39          | 54.39          | 54.39          | 54.69          | 54.89          | 54.79          | 54.69           | 54.39           |
| 24      | 53.94          | 53.74          | 53.34          | 52.91          | 52.94          | 52.94          | 53.34          | 53.74          | 53.94          | 54.04          | 53.94           | 53.64           |
| 25      | 53.23          | 53.03          | 52.73          | 52.53          | 52.33          | 52.33          | 52.73          | 53.13          | 53.43          | 53.63          | 53.63           | 53.23           |
| 26      | 53.02          | 52.62          | 52.42          | 52.02          | 52.02          | 52.02          | 52.42          | 52.52          | 52.72          | 52.82          | 52.72           | 52.52           |
| 27      | 52.41          | 52.41          | 52.01          | 51.81          | 51.61          | 51.51          | 51.81          | 52.01          | 52.61          | 52.41          | 52.51           | 52.41           |
| 28      | 52.31          | 52.61          | 52.61          | 52.11          | 52.01          | 52.11          | 52.11          | 52.41          | 52.81          | 53.21          | 53.31           | 53.11           |
| 29      | 53.45          | 53.35          | 53.15          | 53.05          | 52.95          | 53.05          | 53.15          | 53.35          | 53.65          | 54.15          | 54.15           | 53.95           |
| 30      | 53.10          | 53.10          | 53.00          | 53.00          | 52.90          | 53.00          | 53.20          | 53.60          | 54.10          | 54.20          | 54.20           | 54.10           |
| Moyenne | 53.85          | 53.71          | 53.43          | 53.24          | 53.17          | 53.19          | 53.41          | 53.72          | 54.00          | 54.14          | 54.13           | 53.82           |

Maximum : 656<sup>m</sup>.01, le 1, à 0, 9 et 10<sup>h</sup>.

JUIN, 1904

**Temps moyen de Tananarive**  
**600<sup>mm+</sup>**

| 12 <sup>h</sup> | 13 <sup>h</sup> | 14 <sup>h</sup> | 15 <sup>h</sup> | 16 <sup>h</sup> | 17 <sup>h</sup> | 18 <sup>h</sup> | 19 <sup>h</sup> | 20 <sup>h</sup> | 21 <sup>h</sup> | 22 <sup>h</sup> | 23 <sup>h</sup> | Moyen-<br>nes. |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|----------------|
| 55.11           | 54.51           | 54.31           | 54.21           | 54.41           | 54.61           | 54.91           | 55.11           | 55.41           | 55.61           | 55.71           | 55.71           | 55.28          |
| 54.46           | 54.06           | 53.86           | 53.76           | 53.76           | 53.86           | 54.06           | 54.36           | 54.56           | 54.86           | 54.86           | 54.66           | 54.63          |
| 53.92           | 53.52           | 53.32           | 53.22           | 53.22           | 53.32           | 53.72           | 54.22           | 54.22           | 54.32           | 54.32           | 54.22           | 54.01          |
| 53.72           | 53.22           | 53.22           | 53.22           | 53.22           | 53.52           | 53.82           | 54.22           | 44.52           | 54.62           | 54.62           | 54.62           | 53.94          |
| 53.78           | 53.48           | 53.18           | 53.18           | 53.18           | 53.38           | 53.68           | 54.08           | 54.18           | 54.28           | 54.28           | 54.18           | 53.95          |
| 53.84           | 53.34           | 53.24           | 53.24           | 53.34           | 53.34           | 53.54           | 53.84           | 53.94           | 54.24           | 54.34           | 54.34           | 53.91          |
| 53.54           | 53.04           | 52.94           | 52.94           | 53.04           | 53.44           | 53.74           | 53.84           | 53.94           | 54.14           | 54.14           | 54.24           | 53.74          |
| 53.61           | 53.01           | 52.91           | 52.81           | 52.91           | 53.01           | 53.41           | 53.91           | 54.11           | 54.41           | 54.41           | 54.41           | 53.74          |
| 53.41           | 52.91           | 52.81           | 52.71           | 52.81           | 54.01           | 53.41           | 53.91           | 54.11           | 54.31           | 54.41           | 54.31           | 53.79          |
| 53.46           | 52.86           | 52.76           | 52.76           | 52.76           | 52.76           | 52.96           | 53.36           | 53.76           | 53.86           | 53.86           | 53.86           | 53.52          |
| 52.92           | 52.42           | 52.12           | 51.72           | 51.72           | 51.82           | 52.02           | 52.22           | 52.72           | 53.12           | 53.22           | 53.12           | 52.84          |
| 51.71           | 51.31           | 51.01           | 50.71           | 50.61           | 50.81           | 51.11           | 51.61           | 51.71           | 52.11           | 52.11           | 51.91           | 51.92          |
| 51.84           | 51.34           | 50.91           | 50.81           | 50.84           | 51.01           | 51.31           | 51.74           | 51.84           | 52.14           | 52.34           | 52.31           | 51.74          |
| 51.81           | 51.41           | 51.31           | 51.21           | 51.21           | 51.41           | 51.71           | 51.91           | 52.31           | 52.71           | 52.81           | 52.81           | 51.82          |
| 52.94           | 52.44           | 52.44           | 52.44           | 52.44           | 52.84           | 52.91           | 53.24           | 53.44           | 53.64           | 53.84           | 53.94           | 52.86          |
| 53.54           | 52.94           | 52.91           | 52.74           | 52.84           | 52.94           | 53.14           | 53.54           | 53.84           | 53.94           | 54.04           | 54.04           | 53.56          |
| 53.85           | 53.35           | 53.35           | 53.15           | 53.25           | 53.35           | 53.65           | 53.85           | 54.25           | 54.35           | 54.55           | 54.55           | 53.86          |
| 54.31           | 53.71           | 53.41           | 53.41           | 53.61           | 53.81           | 53.91           | 54.31           | 54.61           | 54.71           | 54.81           | 54.61           | 54.28          |
| 53.60           | 53.10           | 52.90           | 53.00           | 53.20           | 53.50           | 53.70           | 54.10           | 54.10           | 54.10           | 54.20           | 54.10           | 53.86          |
| 53.73           | 53.23           | 53.23           | 53.23           | 53.53           | 53.83           | 53.93           | 54.23           | 54.43           | 54.63           | 54.73           | 54.73           | 54.00          |
| 54.81           | 54.34           | 54.24           | 54.24           | 54.24           | 54.44           | 54.61           | 55.04           | 55.14           | 55.14           | 55.14           | 55.14           | 54.60          |
| 54.60           | 54.20           | 54.00           | 54.00           | 54.10           | 54.40           | 54.90           | 55.00           | 55.20           | 55.40           | 55.50           | 55.40           | 54.71          |
| 53.89           | 53.39           | 53.09           | 52.99           | 53.29           | 53.59           | 53.99           | 54.19           | 54.39           | 54.39           | 54.39           | 54.09           | 54.20          |
| 53.04           | 52.51           | 52.34           | 52.24           | 52.34           | 52.61           | 52.74           | 53.14           | 53.34           | 53.34           | 53.44           | 53.14           | 53.21          |
| 52.73           | 52.23           | 52.23           | 52.13           | 52.23           | 52.63           | 52.73           | 53.13           | 53.23           | 53.23           | 53.33           | 53.23           | 52.87          |
| 52.02           | 51.42           | 51.22           | 51.12           | 51.42           | 51.42           | 51.52           | 51.52           | 51.62           | 51.92           | 52.02           | 52.02           | 52.04          |
| 52.01           | 51.41           | 51.01           | 50.81           | 50.71           | 50.91           | 50.91           | 51.11           | 51.41           | 51.91           | 52.11           | 52.11           | 51.75          |
| 52.91           | 52.21           | 52.11           | 51.91           | 52.01           | 52.21           | 52.51           | 52.81           | 53.11           | 53.31           | 53.61           | 53.61           | 52.63          |
| 53.45           | 53.05           | 52.55           | 52.35           | 52.25           | 52.35           | 52.35           | 52.65           | 53.05           | 53.25           | 53.35           | 53.25           | 53.14          |
| 53.40           | 53.00           | 52.80           | 52.80           | 52.90           | 53.10           | 53.50           | 54.00           | 54.10           | 54.20           | 54.30           | 54.30           | 53.49          |
| 53.40           | 52.90           | 52.73           | 52.64           | 52.71           | 52.94           | 53.15           | 53.47           | 53.69           | 53.87           | 53.96           | 53.91           | 53.46          |

Minimum: 650<sup>mm.</sup>, 61, le 12, à 16<sup>h</sup>.Oscillation = 5<sup>mm.</sup>, 40.

JUILLET, 1904.

Temps moyen de Tananarive  
600<sup>mm+</sup>

| Jours  | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|--------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1      | 54.23          | 54.43          | 54.03          | 53.63          | 53.53          | 53.53          | 53.93          | 54.03          | 54.23          | 54.43          | 54.43           | 54.03           |
| 2      | 54.77          | 54.67          | 54.47          | 54.47          | 54.07          | 54.27          | 54.47          | 54.67          | 54.87          | 54.97          | 54.97           | 54.97           |
| 3      | 54.77          | 54.67          | 54.27          | 53.97          | 53.87          | 53.87          | 53.97          | 54.27          | 54.47          | 54.57          | 54.37           | 54.27           |
| 4      | 53.87          | 53.67          | 53.27          | 53.07          | 52.97          | 52.97          | 53.37          | 53.47          | 53.77          | 53.47          | 53.47           | 53.07           |
| 5      | 53.38          | 53.08          | 52.98          | 52.78          | 52.68          | 52.68          | 53.08          | 53.18          | 53.48          | 53.58          | 53.58           | 53.58           |
| 6      | 53.66          | 53.56          | 53.16          | 53.06          | 52.96          | 52.96          | 53.06          | 53.36          | 53.56          | 53.76          | 53.76           | 53.56           |
| 7      | 53.44          | 53.44          | 52.84          | 52.44          | 52.61          | 52.74          | 53.04          | 53.44          | 53.94          | 54.04          | 54.04           | 53.64           |
| 8      | 53.10          | 52.80          | 52.70          | 52.40          | 52.40          | 52.60          | 52.80          | 53.30          | 53.60          | 53.80          | 53.60           | 53.00           |
| 9      | 53.22          | 52.92          | 52.82          | 52.82          | 52.82          | 52.92          | 53.42          | 53.92          | 54.02          | 54.22          | 54.22           | 53.82           |
| 10     | 53.24          | 52.84          | 52.74          | 52.64          | 52.64          | 52.74          | 53.14          | 53.64          | 53.84          | 53.94          | 53.84           | 53.44           |
| 11     | 53.33          | 53.43          | 52.93          | 52.63          | 52.53          | 52.63          | 52.83          | 52.93          | 53.43          | 53.33          | 53.43           | 53.33           |
| 12     | 53.52          | 53.42          | 53.32          | 53.22          | 53.12          | 53.12          | 53.32          | 53.82          | 54.02          | 54.42          | 54.42           | 54.22           |
| 13     | 54.38          | 54.18          | 54.08          | 53.93          | 53.98          | 53.98          | 54.08          | 54.48          | 54.68          | 54.78          | 54.78           | 54.58           |
| 14     | 54.52          | 54.52          | 54.02          | 53.92          | 53.62          | 53.52          | 53.42          | 53.52          | 54.02          | 54.12          | 54.12           | 54.02           |
| 15     | 53.29          | 52.89          | 52.59          | 52.39          | 52.29          | 52.29          | 52.39          | 52.89          | 52.99          | 53.09          | 52.99           | 52.59           |
| 16     | 52.94          | 52.74          | 52.34          | 52.04          | 51.94          | 52.24          | 52.64          | 53.04          | 53.44          | 53.54          | 53.54           | 52.84           |
| 17     | 52.76          | 52.76          | 52.46          | 52.26          | 52.26          | 52.36          | 52.46          | 52.76          | 53.06          | 53.26          | 53.26           | 52.86           |
| 18     | 52.53          | 52.33          | 52.03          | 51.93          | 51.83          | 51.93          | 52.23          | 52.33          | 52.63          | 52.73          | 52.83           | 52.63           |
| 19     | 52.09          | 51.89          | 51.79          | 51.70          | 51.40          | 51.30          | 51.70          | 51.90          | 52.30          | 52.30          | 52.30           | 52.00           |
| 20     | 51.04          | 51.04          | 50.84          | 50.74          | 50.64          | 50.61          | 50.74          | 51.24          | 51.44          | 51.64          | 51.74           | 51.24           |
| 21     | 50.69          | 50.59          | 50.39          | 50.29          | 50.29          | 50.29          | 50.69          | 50.89          | 51.49          | 51.49          | 51.59           | 51.29           |
| 22     | 51.96          | 51.86          | 51.76          | 51.56          | 51.36          | 51.56          | 51.76          | 51.96          | 52.36          | 52.56          | 52.36           | 52.26           |
| 23     | 52.39          | 52.19          | 51.89          | 51.79          | 51.79          | 51.99          | 52.19          | 52.49          | 52.79          | 52.89          | 52.89           | 52.69           |
| 24     | 52.72          | 52.62          | 52.42          | 52.22          | 52.12          | 52.12          | 52.42          | 52.72          | 53.12          | 53.32          | 53.22           | 52.82           |
| 25     | 52.65          | 52.35          | 52.15          | 52.15          | 52.15          | 52.25          | 52.55          | 52.85          | 53.15          | 53.65          | 53.65           | 53.55           |
| 26     | 53.17          | 53.07          | 52.67          | 52.57          | 52.57          | 52.67          | 52.77          | 53.07          | 53.17          | 53.57          | 53.47           | 52.87           |
| 27     | 52.20          | 51.89          | 51.70          | 51.60          | 51.60          | 51.50          | 51.60          | 51.80          | 52.00          | 52.20          | 52.20           | 51.70           |
| 28     | 51.72          | 51.62          | 51.22          | 50.82          | 50.82          | 51.02          | 51.12          | 51.62          | 51.72          | 51.92          | 51.92           | 51.62           |
| 29     | 52.27          | 52.27          | 52.07          | 51.97          | 51.77          | 51.77          | 52.27          | 52.67          | 52.87          | 53.07          | 53.17           | 52.87           |
| 30     | 53.87          | 53.77          | 53.47          | 53.37          | 53.37          | 53.47          | 53.87          | 54.07          | 54.37          | 54.77          | 54.67           | 54.07           |
| 31     | 54.85          | 54.25          | 54.25          | 54.25          | 54.15          | 54.15          | 54.45          | 54.75          | 54.85          | 55.15          | 54.95           | 54.65           |
| Moyen- | 53.11          | 52.93          | 52.70          | 52.53          | 52.46          | 52.51          | 52.77          | 53.07          | 53.34          | 53.50          | 53.48           | 53.16           |

Maximum . 655<sup>mm</sup>, 15, le 31, à 9<sup>h</sup>.

JUILLET, 1904.

**Temps moyen de Tananarive  
600<sup>mm+</sup>**

| 12 <sup>h</sup> | 13 <sup>h</sup> | 14 <sup>h</sup> | 15 <sup>h</sup> | 16 <sup>h</sup> | 17 <sup>h</sup> | 18 <sup>h</sup> | 19 <sup>h</sup> | 20 <sup>h</sup> | 21 <sup>h</sup> | 22 <sup>h</sup> | 23 <sup>h</sup> | Moyen-<br>nnes |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|----------------|
| 53.63           | 53.23           | 53.23           | 53.33           | 53.53           | 53.83           | 54.03           | 54.23           | 54.53           | 54.73           | 54.83           | 54.83           | 54.00          |
| 54.57           | 54.07           | 54.07           | 53.97           | 54.07           | 54.37           | 54.67           | 54.87           | 54.97           | 54.97           | 55.07           | 54.97           | 54.58          |
| 53.87           | 53.37           | 53.17           | 53.17           | 53.27           | 53.37           | 53.57           | 53.67           | 53.77           | 53.87           | 53.87           | 53.77           | 53.92          |
| 52.97           | 52.47           | 52.07           | 52.07           | 52.07           | 52.37           | 52.67           | 52.87           | 53.07           | 53.27           | 53.47           | 53.47           | 53.05          |
| 53.08           | 52.58           | 52.18           | 52.18           | 52.28           | 52.88           | 52.98           | 53.18           | 53.48           | 53.58           | 53.68           | 53.58           | 53.07          |
| 53.16           | 52.56           | 52.36           | 52.26           | 52.26           | 52.56           | 52.56           | 52.96           | 53.16           | 53.56           | 53.56           | 53.56           | 53.12          |
| 53.14           | 52.74           | 52.44           | 52.24           | 52.34           | 52.74           | 53.14           | 53.34           | 53.44           | 53.54           | 53.64           | 53.44           | 53.16          |
| 52.50           | 51.90           | 51.70           | 51.70           | 51.90           | 52.20           | 52.30           | 52.70           | 52.90           | 53.30           | 53.40           | 53.20           | 52.74          |
| 53.52           | 53.02           | 52.92           | 52.92           | 52.92           | 53.32           | 53.52           | 53.82           | 53.92           | 54.02           | 54.02           | 53.92           | 53.46          |
| 52.64           | 52.54           | 52.14           | 52.04           | 52.04           | 52.14           | 52.54           | 52.84           | 53.14           | 53.34           | 53.34           | 53.14           | 52.94          |
| 53.03           | 52.43           | 52.03           | 51.93           | 51.93           | 52.13           | 52.33           | 52.63           | 53.03           | 53.33           | 53.43           | 53.43           | 52.84          |
| 53.92           | 53.22           | 53.02           | 52.92           | 53.02           | 53.12           | 53.52           | 54.02           | 54.12           | 54.32           | 54.62           | 54.62           | 53.69          |
| 54.18           | 53.58           | 53.18           | 53.18           | 53.28           | 53.48           | 53.68           | 54.08           | 54.28           | 54.58           | 54.58           | 54.58           | 54.11          |
| 53.52           | 52.82           | 52.62           | 52.52           | 52.52           | 52.82           | 53.02           | 53.22           | 53.42           | 53.52           | 53.62           | 53.52           | 53.52          |
| 52.09           | 51.89           | 51.59           | 51.49           | 51.59           | 51.89           | 51.99           | 52.29           | 52.59           | 52.79           | 52.99           | 52.99           | 52.45          |
| 52.44           | 52.04           | 51.74           | 51.74           | 51.74           | 51.84           | 52.14           | 52.34           | 52.74           | 52.84           | 52.84           | 52.84           | 52.52          |
| 52.66           | 51.96           | 51.66           | 51.46           | 51.46           | 51.56           | 51.76           | 52.16           | 52.26           | 52.66           | 52.76           | 52.66           | 52.89          |
| 52.23           | 51.83           | 51.33           | 50.93           | 50.93           | 51.03           | 51.53           | 51.73           | 52.03           | 52.43           | 52.03           | 52.03           | 51.99          |
| 51.70           | 51.00           | 50.70           | 50.60           | 50.50           | 50.60           | 50.70           | 50.80           | 51.00           | 51.10           | 51.30           | 51.20           | 51.40          |
| 50.84           | 50.34           | 49.74           | 49.64           | 49.64           | 49.74           | 49.84           | 50.24           | 50.44           | 50.54           | 50.64           | 50.64           | 50.63          |
| 50.79           | 50.29           | 50.19           | 50.09           | 50.09           | 50.29           | 50.69           | 50.89           | 51.59           | 51.79           | 52.09           | 51.89           | 50.85          |
| 51.76           | 51.36           | 51.16           | 51.16           | 51.26           | 51.56           | 51.86           | 51.96           | 52.26           | 52.46           | 52.56           | 52.46           | 51.88          |
| 52.09           | 51.69           | 51.39           | 51.29           | 51.49           | 51.69           | 51.89           | 52.29           | 52.49           | 52.89           | 52.89           | 52.79           | 52.20          |
| 52.32           | 51.72           | 51.32           | 51.22           | 51.42           | 51.72           | 52.22           | 52.22           | 52.42           | 52.62           | 52.72           | 52.82           | 52.36          |
| 53.25           | 52.55           | 52.35           | 52.15           | 52.15           | 52.35           | 52.45           | 52.55           | 52.75           | 53.15           | 53.25           | 53.15           | 52.72          |
| 52.57           | 51.97           | 51.67           | 51.37           | 51.27           | 51.37           | 51.67           | 51.87           | 52.17           | 52.37           | 52.37           | 52.27           | 52.41          |
| 51.20           | 50.60           | 50.30           | 50.20           | 50.40           | 50.60           | 50.70           | 51.00           | 51.20           | 51.20           | 51.50           | 51.60           | 51.35          |
| 51.32           | 50.72           | 50.32           | 50.22           | 50.32           | 50.62           | 50.82           | 51.42           | 51.82           | 52.22           | 52.32           | 52.32           | 51.31          |
| 52.67           | 52.27           | 51.87           | 51.87           | 52.07           | 52.27           | 52.67           | 52.87           | 53.37           | 53.67           | 53.77           | 53.77           | 52.59          |
| 53.87           | 53.27           | 53.07           | 53.27           | 53.37           | 53.87           | 53.97           | 54.67           | 54.87           | 54.97           | 54.97           | 54.97           | 54.01          |
| 54.25           | 53.75           | 53.65           | 53.65           | 53.75           | 53.95           | 54.15           | 54.55           | 54.65           | 54.75           | 54.75           | 54.65           | 54.38          |
| 53.77           | 52.25           | 51.97           | 51.89           | 51.96           | 52.20           | 52.41           | 52.72           | 52.96           | 53.16           | 53.25           | 53.20           | 52.76          |

Minimum : 649<sup>mm</sup>, 64, le 20, à 15 et 16<sup>h</sup>.Oscillation = 5<sup>mm</sup>, 51.

AOUT, 1904.

Temps moyen de Tananarive  
600<sup>m.m.</sup>+

| JOURS         | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|---------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1             | 51.67          | 51.47          | 51.07          | 53.97          | 53.87          | 53.87          | 51.07          | 54.37          | 54.47          | 54.47          | 54.37           | 53.87           |
| 2             | 53.49          | 53.49          | 53.09          | 52.99          | 52.89          | 52.89          | 52.99          | 53.39          | 53.79          | 53.99          | 53.99           | 53.69           |
| 3             | 53.93          | 53.43          | 53.33          | 53.03          | 52.93          | 52.93          | 53.23          | 53.63          | 53.93          | 54.03          | 54.03           | 53.93           |
| 4             | 53.48          | 53.28          | 52.88          | 52.78          | 52.78          | 52.68          | 52.88          | 52.98          | 53.28          | 53.28          | 53.28           | 52.98           |
| 5             | 52.15          | 52.05          | 51.75          | 51.65          | 51.65          | 51.55          | 51.75          | 52.05          | 52.15          | 52.55          | 52.55           | 51.75           |
| 6             | 51.44          | 51.04          | 51.04          | 50.74          | 50.64          | 50.64          | 51.04          | 51.54          | 51.64          | 51.94          | 51.94           | 51.54           |
| 7             | 52.11          | 51.81          | 51.61          | 51.51          | 51.51          | 51.61          | 52.01          | 52.41          | 52.61          | 53.01          | 53.01           | 52.71           |
| 8             | 53.99          | 53.79          | 53.79          | 53.59          | 53.49          | 53.69          | 53.99          | 54.09          | 54.29          | 54.49          | 54.29           | 53.99           |
| 9             | 53.97          | 53.57          | 53.27          | 52.87          | 52.67          | 52.57          | 52.47          | 52.57          | 52.87          | 53.07          | 52.97           | 52.77           |
| 10            | 51.99          | 51.89          | 51.69          | 51.49          | 51.49          | 51.49          | 51.79          | 51.99          | 52.19          | 52.79          | 52.69           | 52.19           |
| 11            | 52.48          | 53.48          | 52.28          | 52.18          | 52.18          | 52.18          | 52.88          | 53.08          | 53.88          | 54.08          | 54.08           | 53.78           |
| 12            | 54.44          | 54.44          | 54.14          | 53.94          | 53.94          | 54.14          | 54.44          | 54.84          | 55.04          | 55.44          | 55.44           | 55.04           |
| 13            | 55.26          | 54.86          | 54.66          | 54.26          | 54.06          | 53.96          | 54.26          | 54.56          | 54.76          | 54.86          | 54.76           | 54.26           |
| 14            | 53.17          | 53.07          | 52.87          | 52.67          | 52.67          | 52.67          | 52.87          | 53.27          | 53.57          | 53.77          | 53.57           | 53.07           |
| 15            | 52.97          | 52.87          | 52.87          | 52.77          | 52.77          | 52.87          | 53.07          | 53.37          | 53.87          | 53.77          | 53.77           | 53.37           |
| 16            | 54.13          | 53.93          | 53.83          | 53.63          | 53.53          | 53.63          | 54.13          | 54.13          | 54.23          | 54.73          | 54.73           | 54.53           |
| 17            | 54.89          | 54.69          | 54.49          | 54.19          | 54.09          | 54.09          | 54.19          | 54.49          | 54.49          | 54.59          | 54.89           | 54.89           |
| 18            | 54.53          | 54.13          | 53.83          | 53.63          | 53.33          | 53.43          | 53.63          | 53.63          | 53.53          | 53.73          | 53.63           | 53.53           |
| 19            | 53.52          | 53.42          | 53.02          | 52.72          | 52.52          | 52.62          | 52.92          | 53.12          | 53.42          | 53.42          | 53.42           | 52.92           |
| 20            | 52.90          | 52.60          | 52.30          | 52.30          | 52.20          | 52.30          | 52.50          | 52.70          | 52.80          | 53.20          | 53.30           | 52.70           |
| 21            | 52.74          | 52.54          | 52.24          | 52.14          | 52.14          | 52.24          | 52.44          | 52.74          | 53.14          | 53.24          | 53.24           | 53.24           |
| 22            | 53.64          | 53.44          | 53.04          | 52.94          | 52.94          | 53.14          | 53.24          | 53.84          | 54.04          | 54.04          | 54.04           | 53.64           |
| 23            | 54.16          | 53.76          | 53.36          | 53.16          | 53.06          | 53.06          | 53.16          | 53.56          | 53.76          | 54.16          | 54.16           | 53.86           |
| 24            | 54.28          | 54.08          | 53.68          | 53.68          | 53.38          | 53.58          | 53.98          | 54.58          | 54.78          | 55.08          | 55.18           | 54.78           |
| 25            | 54.97          | 54.27          | 54.17          | 53.87          | 53.57          | 53.57          | 53.97          | 54.17          | 54.57          | 54.87          | 54.97           | 54.57           |
| 26            | 54.11          | 53.51          | 53.21          | 53.01          | 52.91          | 53.01          | 53.21          | 53.51          | 53.81          | 53.91          | 53.91           | 53.21           |
| 27            | 52.94          | 52.54          | 52.34          | 52.04          | 51.84          | 51.84          | 51.94          | 52.34          | 52.44          | 52.64          | 52.54           | 51.84           |
| 28            | 52.14          | 51.74          | 51.61          | 51.34          | 51.24          | 51.24          | 51.34          | 51.74          | 52.14          | 52.24          | 52.24           | 51.84           |
| 29            | 52.95          | 52.65          | 52.55          | 52.45          | 52.25          | 52.25          | 52.65          | 52.95          | 53.15          | 53.15          | 53.15           | 52.95           |
| 30            | 53.32          | 53.12          | 53.02          | 52.62          | 52.42          | 52.32          | 52.42          | 52.72          | 53.32          | 53.72          | 53.72           | 53.32           |
| 31            | 53.36          | 53.26          | 53.16          | 53.06          | 53.06          | 53.06          | 53.26          | 53.66          | 54.06          | 54.26          | 54.26           | 53.96           |
| Moyen-<br>nes | 53.49          | 53.23          | 53.01          | 52.81          | 52.71          | 52.74          | 52.99          | 53.29          | 53.56          | 53.76          | 53.74           | 53.38           |

Maximum: 655<sup>m.m.</sup>, 44, le 12, à 9, 10, 21, 22 et 23<sup>h</sup>.

AOUT 1904.

Temps moyen de Tananarive  
600<sup>mm+</sup>

| 12 <sup>h</sup> | 13 <sup>h</sup> | 14 <sup>h</sup> | 15 <sup>h</sup> | 16 <sup>h</sup> | 17 <sup>h</sup> | 18 <sup>h</sup> | 19 <sup>h</sup> | 20 <sup>h</sup> | 21 <sup>h</sup> | 22 <sup>h</sup> | 23 <sup>h</sup> | Moyen-<br>nes |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|---------------|
| 53.27           | 52.67           | 52.47           | 52.17           | 52.27           | 52.57           | 52.67           | 53.07           | 53.37           | 53.47           | 53.57           | 53.57           | 53.57         |
| 53.19           | 52.89           | 52.89           | 52.79           | 52.79           | 52.99           | 53.09           | 53.49           | 53.69           | 53.89           | 53.99           | 53.99           | 53.35         |
| 53.43           | 52.83           | 52.43           | 52.13           | 52.33           | 51.53           | 52.83           | 53.03           | 53.43           | 53.63           | 53.73           | 53.73           | 53.27         |
| 52.68           | 51.88           | 51.48           | 51.28           | 51.68           | 51.78           | 51.88           | 52.28           | 52.48           | 52.68           | 52.68           | 52.48           | 52.57         |
| 51.25           | 50.85           | 50.45           | 50.35           | 50.45           | 50.75           | 51.15           | 51.55           | 51.65           | 51.65           | 51.75           | 51.65           | 51.54         |
| 50.81           | 50.24           | 50.04           | 50.04           | 50.14           | 50.54           | 51.04           | 51.44           | 52.04           | 52.14           | 52.24           | 52.14           | 51.17         |
| 52.51           | 51.71           | 51.61           | 51.51           | 51.61           | 52.21           | 52.61           | 53.11           | 53.51           | 53.61           | 53.71           | 53.71           | 52.39         |
| 53.59           | 52.99           | 52.69           | 52.49           | 52.49           | 52.79           | 52.99           | 53.49           | 53.69           | 53.99           | 54.09           | 54.09           | 53.62         |
| 52.17           | 51.57           | 51.07           | 50.87           | 50.77           | 50.87           | 51.07           | 51.47           | 51.87           | 52.07           | 52.07           | 52.07           | 52.23         |
| 51.99           | 51.49           | 51.09           | 50.99           | 50.99           | 51.19           | 51.49           | 51.99           | 52.29           | 52.49           | 52.49           | 52.49           | 51.87         |
| 53.18           | 52.88           | 52.48           | 52.48           | 52.58           | 52.98           | 53.18           | 53.78           | 54.08           | 54.48           | 54.58           | 54.58           | 53.20         |
| 54.81           | 54.34           | 53.94           | 53.94           | 54.04           | 54.34           | 54.44           | 54.94           | 55.04           | 55.44           | 55.44           | 55.44           | 54.61         |
| 53.76           | 53.26           | 52.76           | 52.66           | 52.66           | 52.86           | 52.86           | 53.26           | 53.26           | 53.56           | 53.66           | 53.66           | 53.86         |
| 52.57           | 51.77           | 51.57           | 51.47           | 51.47           | 51.57           | 51.57           | 51.67           | 52.17           | 52.47           | 52.57           | 52.67           | 52.53         |
| 52.97           | 52.77           | 52.37           | 52.37           | 52.47           | 52.97           | 53.27           | 53.57           | 53.97           | 54.07           | 54.07           | 54.17           | 53.22         |
| 54.03           | 53.73           | 53.53           | 53.63           | 54.03           | 54.23           | 54.53           | 54.83           | 55.03           | 55.03           | 55.03           | 55.03           | 54.24         |
| 54.79           | 54.09           | 53.59           | 53.59           | 53.69           | 53.99           | 54.19           | 54.49           | 54.79           | 54.89           | 54.89           | 54.79           | 54.41         |
| 53.03           | 52.73           | 52.43           | 52.33           | 52.33           | 52.53           | 52.73           | 52.23           | 53.43           | 53.73           | 53.83           | 53.63           | 53.35         |
| 52.72           | 52.22           | 51.92           | 51.82           | 51.92           | 52.22           | 52.42           | 52.82           | 52.92           | 53.02           | 53.12           | 53.12           | 52.80         |
| 52.30           | 51.90           | 51.60           | 51.40           | 51.30           | 51.60           | 51.80           | 52.30           | 52.60           | 52.90           | 52.90           | 52.90           | 52.39         |
| 52.74           | 52.24           | 51.94           | 51.64           | 51.64           | 51.84           | 52.24           | 52.64           | 52.94           | 53.24           | 53.24           | 53.31           | 52.57         |
| 53.04           | 52.64           | 52.14           | 52.04           | 52.04           | 52.54           | 52.84           | 53.04           | 53.54           | 53.84           | 54.04           | 54.04           | 53.24         |
| 53.26           | 52.96           | 52.56           | 52.36           | 52.66           | 53.06           | 53.26           | 53.66           | 54.06           | 54.26           | 54.36           | 54.26           | 53.50         |
| 54.28           | 53.78           | 53.58           | 53.28           | 53.48           | 53.68           | 54.08           | 54.68           | 54.98           | 55.18           | 55.18           | 55.18           | 54.27         |
| 54.17           | 53.97           | 53.57           | 53.57           | 53.77           | 53.97           | 54.07           | 54.17           | 54.47           | 54.47           | 54.57           | 54.57           | 54.80         |
| 52.91           | 52.31           | 52.01           | 51.81           | 51.81           | 52.01           | 52.21           | 52.51           | 53.01           | 53.51           | 53.51           | 53.51           | 53.02         |
| 51.54           | 50.84           | 50.54           | 50.34           | 50.54           | 50.84           | 51.04           | 51.74           | 51.94           | 52.24           | 52.34           | 52.34           | 51.81         |
| 51.64           | 51.24           | 50.94           | 50.84           | 50.94           | 51.24           | 51.74           | 51.94           | 52.44           | 52.64           | 52.74           | 52.74           | 51.75         |
| 52.65           | 52.05           | 51.65           | 51.55           | 51.55           | 51.95           | 52.35           | 52.75           | 53.05           | 53.45           | 53.45           | 53.45           | 52.62         |
| 53.12           | 52.72           | 52.32           | 52.32           | 52.32           | 52.72           | 52.82           | 53.22           | 53.4            | 53.62           | 53.72           | 53.72           | 53.03         |
| 53.66           | 53.06           | 52.76           | 52.66           | 52.66           | 52.86           | 53.16           | 53.56           | 53.66           | 54.06           | 54.16           | 54.16           | 53.45         |
| 52.97           | 52.47           | 52.14           | 52.02           | 52.11           | 52.39           | 52.63           | 53.02           | 53.32           | 53.54           | 53.60           | 53.59           | 53.02         |

Minimum : 650<sup>mm.</sup> 04, le 6, à 14<sup>h</sup>.Oscillation = 5<sup>mm.</sup> 40.

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SEPTEMBRE, 1904.

**Temps moyen de Tananarive  
600<sup>m</sup>+**

| Jours   | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|---------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1       | 54.18          | 53.88          | 53.58          | 53.98          | 53.48          | 53.48          | 53.88          | 54.18          | 54.58          | 54.58          | 54.58           | 54.18           |
| 2       | 54.13          | 53.93          | 53.53          | 53.43          | 53.43          | 53.53          | 53.73          | 54.13          | 54.43          | 54.53          | 54.43           | 53.93           |
| 3       | 54.00          | 53.80          | 53.50          | 53.10          | 53.00          | 53.00          | 53.10          | 53.90          | 54.00          | 54.20          | 54.00           | 53.00           |
| 4       | 53.71          | 53.31          | 53.21          | 52.91          | 52.81          | 52.91          | 53.31          | 53.71          | 53.81          | 53.91          | 54.01           | 53.61           |
| 5       | 53.03          | 52.63          | 52.43          | 52.43          | 52.33          | 52.53          | 52.73          | 53.03          | 53.13          | 52.93          | 52.93           | 52.23           |
| 6       | 53.93          | 53.03          | 52.63          | 52.23          | 52.23          | 52.23          | 52.83          | 53.13          | 53.63          | 53.73          | 53.73           | 53.43           |
| 7       | 53.84          | 53.54          | 53.14          | 52.91          | 52.84          | 53.04          | 53.34          | 53.54          | 53.94          | 54.14          | 54.14           | 53.74           |
| 8       | 52.97          | 52.87          | 52.47          | 52.17          | 52.07          | 52.07          | 52.57          | 52.87          | 52.97          | 53.07          | 53.07           | 52.87           |
| 9       | 52.90          | 52.50          | 52.20          | 52.10          | 52.00          | 52.10          | 52.20          | 52.70          | 53.00          | 53.50          | 53.50           | 53.00           |
| 10      | 53.16          | 52.96          | 52.66          | 52.36          | 52.26          | 52.26          | 52.46          | 52.86          | 53.06          | 53.36          | 53.36           | 52.86           |
| 11      | 52.17          | 51.77          | 51.67          | 51.17          | 51.17          | 51.17          | 51.37          | 51.67          | 52.07          | 52.17          | 52.17           | 51.97           |
| 12      | 52.58          | 52.18          | 52.08          | 51.78          | 51.88          | 52.08          | 52.18          | 52.68          | 52.98          | 52.98          | 52.98           | 52.78           |
| 13      | 53.47          | 53.07          | 52.97          | 52.67          | 52.57          | 52.67          | 52.97          | 53.27          | 53.67          | 53.97          | 54.17           | 54.07           |
| 14      | 53.61          | 53.21          | 53.11          | 53.01          | 53.01          | 53.11          | 53.31          | 53.61          | 54.01          | 54.21          | 54.21           | 54.01           |
| 15      | 53.37          | 53.07          | 52.97          | 52.47          | 52.57          | 52.77          | 53.07          | 53.47          | 53.77          | 53.77          | 53.57           | 53.07           |
| 16      | 53.12          | 52.82          | 52.82          | 52.42          | 52.42          | 52.62          | 52.82          | 53.02          | 53.42          | 53.52          | 53.42           | 52.92           |
| 17      | 53.57          | 53.37          | 53.17          | 53.07          | 53.07          | 53.47          | 53.87          | 54.27          | 54.47          | 54.47          | 54.47           | 54.07           |
| 18      | 54.51          | 54.01          | 53.71          | 53.71          | 53.71          | 53.91          | 54.01          | 54.41          | 54.81          | 55.11          | 55.21           | 54.91           |
| 19      | 55.20          | 54.90          | 54.50          | 54.10          | 54.00          | 54.30          | 54.60          | 54.90          | 55.30          | 55.40          | 55.40           | 55.20           |
| 20      | 54.91          | 54.51          | 54.11          | 54.01          | 53.61          | 53.71          | 54.01          | 54.51          | 54.71          | 54.81          | 54.91           | 54.61           |
| 21      | 54.85          | 54.35          | 54.05          | 53.85          | 53.85          | 53.75          | 53.95          | 54.25          | 54.45          | 54.65          | 54.65           | 54.45           |
| 22      | 54.52          | 53.92          | 53.52          | 53.42          | 53.32          | 53.42          | 53.62          | 54.32          | 54.42          | 54.42          | 54.42           | 53.92           |
| 23      | 53.74          | 53.34          | 53.04          | 52.94          | 53.04          | 53.54          | 53.74          | 54.04          | 54.34          | 54.34          | 54.34           | 53.84           |
| 24      | 54.21          | 53.81          | 53.31          | 53.21          | 53.21          | 53.71          | 53.81          | 54.21          | 54.61          | 54.61          | 54.51           | 53.81           |
| 25      | 53.89          | 53.49          | 52.99          | 52.99          | 52.89          | 52.59          | 52.89          | 53.89          | 53.59          | 53.89          | 53.89           | 53.29           |
| 26      | 54.25          | 53.95          | 53.65          | 53.25          | 53.25          | 53.45          | 53.95          | 54.25          | 54.55          | 54.25          | 54.25           | 54.05           |
| 27      | 54.26          | 53.76          | 53.36          | 53.06          | 53.16          | 53.86          | 53.66          | 53.96          | 54.36          | 54.86          | 54.86           | 54.06           |
| 28      | 53.34          | 52.84          | 52.64          | 52.34          | 52.34          | 52.24          | 52.64          | 52.74          | 53.24          | 53.34          | 53.24           | 53.04           |
| 29      | 52.91          | 52.71          | 52.31          | 52.11          | 52.01          | 52.01          | 52.51          | 52.71          | 53.81          | 53.01          | 52.91           | 52.61           |
| 30      | 52.65          | 52.25          | 52.15          | 52.05          | 51.75          | 51.75          | 51.75          | 52.15          | 52.45          | 52.35          | 52.15           | 51.75           |
| Moyenne | 53.68          | 53.33          | 53.05          | 52.84          | 52.78          | 52.89          | 53.18          | 53.53          | 53.84          | 53.92          | 53.90           | 53.53           |

Maximum: 655<sup>m</sup>, 81, le 18, à 21<sup>h</sup>.

## SEPTEMBRE, 1904.

Temps moyen de Tananarive  
600<sup>m+</sup>

| 1 <sup>h</sup> | 13 <sup>h</sup> | 14 <sup>h</sup> | 15 <sup>h</sup> | 16 <sup>h</sup> | 17 <sup>h</sup> | 18 <sup>h</sup> | 19 <sup>h</sup> | 20 <sup>h</sup> | 21 <sup>h</sup> | 22 <sup>h</sup> | 23 <sup>h</sup> | Moyenne |
|----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|---------|
| 53.68          | 53.38           | 52.98           | 52.98           | 52.98           | 53.18           | 53.58           | 54.18           | 54.28           | 54.58           | 54.58           | 54.28           | 53.87   |
| 53.53          | 53.18           | 52.73           | 52.73           | 52.93           | 53.13           | 53.43           | 53.93           | 54.18           | 54.13           | 54.43           | 54.53           | 53.75   |
| 53.00          | 52.70           | 52.40           | 52.20           | 52.40           | 52.60           | 52.90           | 53.30           | 53.40           | 53.70           | 53.80           | 53.80           | 53.33   |
| 53.01          | 52.51           | 52.04           | 51.84           | 51.84           | 52.04           | 52.44           | 52.84           | 53.24           | 53.31           | 53.41           | 53.31           | 51.03   |
| 52.03          | 51.53           | 51.13           | 51.13           | 51.43           | 51.63           | 51.93           | 52.13           | 52.53           | 52.93           | 53.13           | 53.23           | 52.39   |
| 53.03          | 52.53           | 52.23           | 52.13           | 52.23           | 52.63           | 53.03           | 53.23           | 53.73           | 54.18           | 54.13           | 54.13           | 53.05   |
| 53.04          | 52.54           | 52.04           | 51.94           | 51.94           | 51.94           | 52.14           | 52.54           | 52.94           | 53.14           | 53.14           | 53.04           | 53.02   |
| 52.37          | 51.87           | 51.27           | 50.97           | 51.07           | 51.47           | 51.97           | 52.17           | 52.67           | 52.97           | 52.97           | 52.97           | 52.38   |
| 52.90          | 52.50           | 52.19           | 52.00           | 52.19           | 52.10           | 52.50           | 52.80           | 53.10           | 53.40           | 53.50           | 53.50           | 52.67   |
| 52.36          | 51.76           | 51.16           | 50.86           | 50.86           | 50.96           | 51.06           | 51.96           | 52.26           | 52.36           | 52.36           | 52.46           | 52.25   |
| 51.67          | 51.17           | 50.77           | 50.67           | 50.87           | 50.97           | 51.47           | 51.67           | 52.17           | 52.27           | 52.27           | 52.37           | 51.62   |
| 52.58          | 52.08           | 51.98           | 51.68           | 51.58           | 52.08           | 53.18           | 52.58           | 52.98           | 53.18           | 53.48           | 53.58           | 52.46   |
| 53.37          | 53.07           | 52.77           | 52.67           | 52.67           | 52.67           | 53.97           | 53.27           | 53.57           | 53.67           | 53.77           | 53.77           | 53.24   |
| 53.31          | 52.91           | 52.61           | 52.51           | 52.61           | 52.61           | 53.01           | 53.11           | 53.51           | 53.61           | 53.91           | 53.61           | 53.32   |
| 52.97          | 52.17           | 52.17           | 51.87           | 51.97           | 52.07           | 52.47           | 52.97           | 53.07           | 53.47           | 53.27           | 53.37           | 52.89   |
| 53.52          | 52.22           | 52.02           | 51.82           | 51.82           | 51.92           | 52.42           | 52.82           | 53.32           | 53.42           | 53.52           | 53.52           | 52.78   |
| 53.67          | 52.97           | 52.87           | 52.87           | 53.07           | 53.67           | 54.07           | 54.37           | 54.47           | 54.67           | 54.77           | 54.77           | 53.81   |
| 54.51          | 54.21           | 54.01           | 53.91           | 54.31           | 54.81           | 54.91           | 55.41           | 55.71           | 55.81           | 55.71           | 55.41           | 54.61   |
| 55.00          | 54.50           | 54.00           | 53.60           | 54.00           | 54.10           | 54.50           | 54.90           | 55.10           | 55.10           | 55.10           | 55.10           | 54.70   |
| 54.21          | 54.01           | 53.81           | 53.51           | 53.71           | 54.01           | 54.41           | 54.71           | 54.91           | 55.01           | 55.01           | 54.91           | 54.35   |
| 53.95          | 53.45           | 53.35           | 53.05           | 53.35           | 53.45           | 54.05           | 54.15           | 54.55           | 54.85           | 54.95           | 54.85           | 54.13   |
| 53.32          | 52.92           | 52.72           | 52.42           | 52.52           | 52.92           | 53.12           | 53.72           | 53.92           | 54.12           | 53.92           | 53.92           | 53.61   |
| 53.41          | 52.91           | 52.74           | 52.74           | 52.74           | 52.94           | 53.34           | 53.84           | 54.01           | 54.34           | 54.51           | 54.51           | 53.60   |
| 53.51          | 53.21           | 52.81           | 52.71           | 52.71           | 52.91           | 53.21           | 53.71           | 54.11           | 54.21           | 54.31           | 54.21           | 53.69   |
| 52.99          | 52.49           | 52.49           | 52.29           | 52.29           | 52.39           | 52.99           | 53.40           | 53.99           | 54.10           | 54.20           | 54.39           | 53.25   |
| 53.75          | 53.25           | 52.75           | 52.65           | 52.55           | 52.75           | 52.95           | 53.65           | 53.85           | 54.15           | 54.25           | 54.25           | 53.66   |
| 53.86          | 53.26           | 52.86           | 52.36           | 52.36           | 52.56           | 52.76           | 53.36           | 53.56           | 53.76           | 53.76           | 53.76           | 53.50   |
| 52.74          | 52.24           | 51.74           | 51.64           | 51.64           | 51.74           | 51.94           | 52.74           | 52.84           | 53.14           | 53.24           | 53.14           | 52.61   |
| 52.31          | 51.91           | 51.61           | 51.31           | 51.31           | 51.71           | 51.91           | 52.31           | 52.41           | 52.81           | 52.91           | 52.91           | 52.35   |
| 51.55          | 50.85           | 50.65           | 50.45           | 50.35           | 50.59           | 50.79           | 50.95           | 51.15           | 51.15           | 51.35           | 51.35           | 51.51   |
| 53.14          | 52.68           | 52.36           | 52.19           | 52.27           | 52.40           | 52.81           | 53.24           | 53.52           | 53.71           | 53.79           | 53.77           | 53.18   |

Minimum : 650<sup>m</sup>, 35, 19, 30, à 16<sup>h</sup>Oscillation = 5<sup>m</sup>, 46:

OCTOBRE, 1904.

Temps m yen de Tananarive  
600<sup>mm+</sup>

| Jours    | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|----------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1        | 51.02          | 51.02          | 50.92          | 50.62          | 50.62          | 50.62          | 50.92          | 51.02          | 51.32          | 51.32          | 51.22           | 51.02           |
| 2        | 50.43          | 49.93          | 49.93          | 49.73          | 49.63          | 49.63          | 49.83          | 50.33          | 50.43          | 50.53          | 50.43           | 50.33           |
| 3        | 51.13          | 50.83          | 50.63          | 50.53          | 50.53          | 50.63          | 50.83          | 51.53          | 51.73          | 51.73          | 51.73           | 51.63           |
| 4        | 51.67          | 51.47          | 51.37          | 51.07          | 51.07          | 51.37          | 51.57          | 51.87          | 52.37          | 52.27          | 52.07           | 51.67           |
| 5        | 51.42          | 51.12          | 51.02          | 50.82          | 50.92          | 51.12          | 51.62          | 52.12          | 52.32          | 52.42          | 52.42           | 52.12           |
| 6        | 53.24          | 52.74          | 52.31          | 52.14          | 52.04          | 52.24          | 52.51          | 53.14          | 53.44          | 53.64          | 53.64           | 53.54           |
| 7        | 54.02          | 53.62          | 53.22          | 53.02          | 52.82          | 53.02          | 53.32          | 53.52          | 53.62          | 53.62          | 53.62           | 53.42           |
| 8        | 52.65          | 52.55          | 52.15          | 51.85          | 51.75          | 52.05          | 52.25          | 52.65          | 52.75          | 52.75          | 52.65           | 52.25           |
| 9        | 51.58          | 51.28          | 51.28          | 50.98          | 50.88          | 51.18          | 51.38          | 51.78          | 51.98          | 52.18          | 52.08           | 51.68           |
| 10       | 51.42          | 51.02          | 50.62          | 50.12          | 50.12          | 50.12          | 50.42          | 50.82          | 51.12          | 50.72          | 50.72           | 50.52           |
| 11       | 50.09          | 49.69          | 49.49          | 49.19          | 49.19          | 49.29          | 49.59          | 49.89          | 50.19          | 50.49          | 50.39           | 50.19           |
| 12       | 50.79          | 50.69          | 50.19          | 49.99          | 49.99          | 50.09          | 50.49          | 51.09          | 51.49          | 51.59          | 51.59           | 51.19           |
| 13       | 51.22          | 50.92          | 50.72          | 50.62          | 50.62          | 50.72          | 50.92          | 51.62          | 51.82          | 51.92          | 51.82           | 51.72           |
| 14       | 52.47          | 52.07          | 51.67          | 51.37          | 51.47          | 51.67          | 51.77          | 52.27          | 52.37          | 52.37          | 52.17           | 51.77           |
| 15       | 52.70          | 52.40          | 51.60          | 51.40          | 51.10          | 51.60          | 52.10          | 52.30          | 52.40          | 52.40          | 52.30           | 52.10           |
| 16       | 52.40          | 52.30          | 52.20          | 51.60          | 51.50          | 51.80          | 51.90          | 52.40          | 52.40          | 52.50          | 52.40           | 52.30           |
| 17       | 52.26          | 52.16          | 51.66          | 51.36          | 51.16          | 51.46          | 51.56          | 51.66          | 51.76          | 51.46          | 51.16           | 50.56           |
| 18       | 50.31          | 49.71          | 49.51          | 49.51          | 49.51          | 49.61          | 49.81          | 50.11          | 50.41          | 50.21          | 49.81           | 49.51           |
| 19       | 48.90          | 48.60          | 48.20          | 48.10          | 48.00          | 48.10          | 48.30          | 49.00          | 49.10          | 49.20          | 49.10           | 48.60           |
| 20       | 49.65          | 49.35          | 49.15          | 48.95          | 48.85          | 48.85          | 49.25          | 49.85          | 50.25          | 50.25          | 50.25           | 49.95           |
| 21       | 49.45          | 48.85          | 48.65          | 48.53          | 48.35          | 48.45          | 48.75          | 49.15          | 49.65          | 49.75          | 49.75           | 49.65           |
| 22       | 49.59          | 49.09          | 48.69          | 48.59          | 48.59          | 48.59          | 48.79          | 49.49          | 49.79          | 50.19          | 50.19           | 49.79           |
| 23       | 50.30          | 50.10          | 50.10          | 48.80          | 49.80          | 50.10          | 50.40          | 50.90          | 51.10          | 51.10          | 50.90           | 50.70           |
| 24       | 51.23          | 50.73          | 50.43          | 50.33          | 50.23          | 50.43          | 50.63          | 50.93          | 51.43          | 51.13          | 51.03           | 50.83           |
| 25       | 49.62          | 49.32          | 48.92          | 48.72          | 48.62          | 48.72          | 48.82          | 49.12          | 49.52          | 49.52          | 49.42           | 49.12           |
| 26       | 48.45          | 48.15          | 47.95          | 47.95          | 47.85          | 48.05          | 48.25          | 48.55          | 48.55          | 48.55          | 48.55           | 48.05           |
| 27       | 48.52          | 48.42          | 48.12          | 47.82          | 47.72          | 47.82          | 48.02          | 48.12          | 48.32          | 48.42          | 48.42           | 48.02           |
| 28       | 47.47          | 47.37          | 47.17          | 47.07          | 47.17          | 47.17          | 47.47          | 47.97          | 48.17          | 48.27          | 48.17           | 47.97           |
| 29       | 47.53          | 47.33          | 47.03          | 47.03          | 47.13          | 47.53          | 47.73          | 48.43          | 48.63          | 48.63          | 48.53           | 48.33           |
| 30       | 47.80          | 47.40          | 47.30          | 47.30          | 47.40          | 47.90          | 48.30          | 48.50          | 48.50          | 48.60          | 48.50           | 48.20           |
| 31       | 49.03          | 48.93          | 48.83          | 48.83          | 48.93          | 49.33          | 49.73          | 50.23          | 50.73          | 50.43          | 50.43           | 50.33           |
| Moyennes | 50.59          | 50.29          | 50.03          | 49.84          | 49.79          | 49.98          | 50.23          | 50.66          | 50.89          | 50.91          | 50.82           | 50.55           |

Maximum : 654<sup>mm</sup>. 24, le 6, à 21, 22 et 23<sup>e</sup>.

OCTOBRE, 1904.

**Temps moyen de Tananarive**  
**600<sup>mm</sup>+**

| 12 <sup>h</sup> | 13 <sup>h</sup> | 14 <sup>h</sup> | 15 <sup>h</sup> | 16 <sup>h</sup> | 17 <sup>h</sup> | 18 <sup>h</sup> | 19 <sup>h</sup> | 20 <sup>h</sup> | 21 <sup>h</sup> | 22 <sup>h</sup> | 23 <sup>h</sup> | Moyennes |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|----------|
| 50.52           | 50.02           | 49.62           | 49.42           | 49.32           | 49.42           | 49.62           | 50.42           | 50.82           | 51.02           | 50.82           | 50.62           | 50.55    |
| 49.93           | 49.43           | 49.33           | 49.23           | 49.33           | 49.43           | 49.93           | 50.53           | 50.73           | 51.33           | 51.33           | 51.23           | 50.42    |
| 51.13           | 50.63           | 50.53           | 50.43           | 50.13           | 50.53           | 50.83           | 51.13           | 51.63           | 51.83           | 51.83           | 51.73           | 51.07    |
| 51.47           | 50.97           | 50.47           | 50.07           | 49.97           | 50.07           | 50.47           | 50.77           | 51.07           | 51.37           | 51.47           | 51.47           | 51.23    |
| 51.82           | 51.52           | 51.02           | 50.72           | 50.82           | 51.12           | 51.72           | 52.12           | 52.62           | 53.02           | 53.12           | 53.22           | 51.76    |
| 53.24           | 52.84           | 52.54           | 52.44           | 52.64           | 52.74           | 52.94           | 53.61           | 53.94           | 54.24           | 54.24           | 54.24           | 53.10    |
| 53.12           | 52.62           | 52.12           | 52.02           | 52.02           | 52.12           | 52.52           | 52.72           | 53.12           | 53.22           | 53.52           | 53.12           | 53.04    |
| 51.65           | 51.25           | 50.85           | 50.65           | 50.55           | 50.65           | 51.05           | 51.65           | 51.85           | 52.05           | 52.05           | 52.05           | 51.86    |
| 51.28           | 50.78           | 50.38           | 50.18           | 50.08           | 50.18           | 50.38           | 50.78           | 51.18           | 51.28           | 51.28           | 51.28           | 51.13    |
| 50.12           | 49.52           | 48.92           | 48.62           | 48.52           | 48.62           | 48.72           | 49.22           | 49.52           | 50.02           | 50.12           | 50.22           | 49.99    |
| 49.79           | 49.19           | 48.79           | 48.79           | 48.79           | 48.89           | 49.29           | 49.69           | 50.09           | 50.59           | 50.79           | 50.89           | 49.72    |
| 50.69           | 50.19           | 49.79           | 49.59           | 49.49           | 49.69           | 50.19           | 50.69           | 50.79           | 51.19           | 51.39           | 51.39           | 50.59    |
| 51.22           | 50.72           | 50.32           | 50.22           | 50.22           | 50.92           | 51.62           | 52.02           | 52.32           | 52.52           | 52.72           | 52.72           | 51.34    |
| 51.47           | 51.07           | 50.67           | 50.47           | 50.37           | 50.57           | 51.27           | 51.57           | 52.07           | 52.57           | 52.97           | 53.07           | 51.74    |
| 51.70           | 51.40           | 51.20           | 50.90           | 51.10           | 51.60           | 51.50           | 51.60           | 52.50           | 52.90           | 52.90           | 52.50           | 51.92    |
| 51.90           | 51.40           | 51.10           | 50.90           | 50.90           | 50.90           | 51.40           | 51.80           | 52.10           | 52.20           | 52.40           | 52.20           | 51.87    |
| 50.16           | 49.56           | 49.26           | 48.76           | 48.66           | 48.76           | 49.26           | 49.66           | 50.16           | 50.66           | 50.66           | 50.76           | 50.60    |
| 49.01           | 48.31           | 47.71           | 47.41           | 47.31           | 47.41           | 48.01           | 48.61           | 48.71           | 49.11           | 49.11           | 49.11           | 49.08    |
| 48.50           | 48.00           | 47.10           | 47.10           | 47.10           | 47.50           | 48.10           | 48.70           | 49.10           | 49.50           | 49.70           | 49.60           | 48.47    |
| 49.65           | 48.85           | 48.25           | 48.05           | 47.75           | 48.85           | 49.15           | 49.25           | 49.75           | 49.75           | 49.75           | 49.65           | 49.30    |
| 49.25           | 48.35           | 47.75           | 47.65           | 47.55           | 47.95           | 48.75           | 49.15           | 49.55           | 49.75           | 50.05           | 50.15           | 48.95    |
| 49.69           | 49.39           | 48.59           | 48.49           | 48.39           | 48.59           | 48.89           | 49.39           | 49.89           | 50.09           | 50.69           | 50.29           | 49.30    |
| 50.50           | 49.80           | 49.60           | 49.40           | 49.20           | 49.60           | 49.90           | 50.30           | 50.60           | 51.10           | 51.10           | 51.30           | 50.32    |
| 50.63           | 49.83           | 49.53           | 48.93           | 48.73           | 48.83           | 48.93           | 49.43           | 49.83           | 49.93           | 49.83           | 49.83           | 50.15    |
| 48.62           | 48.02           | 47.52           | 46.82           | 46.62           | 46.72           | 47.12           | 47.72           | 48.12           | 48.72           | 48.72           | 48.62           | 48.45    |
| 47.65           | 47.15           | 46.85           | 46.65           | 46.45           | 46.55           | 46.75           | 47.35           | 47.75           | 48.05           | 48.55           | 48.65           | 47.80    |
| 47.52           | 47.02           | 46.52           | 46.12           | 46.02           | 46.02           | 46.22           | 46.52           | 47.12           | 47.62           | 47.72           | 47.72           | 47.49    |
| 47.47           | 46.97           | 46.57           | 46.37           | 46.27           | 46.27           | 46.57           | 46.97           | 47.17           | 47.57           | 47.67           | 47.47           | 47.28    |
| 47.93           | 47.43           | 47.03           | 46.53           | 46.53           | 46.53           | 46.93           | 47.43           | 47.53           | 48.03           | 48.03           | 48.03           | 47.57    |
| 47.90           | 47.20           | 46.60           | 46.40           | 46.30           | 46.40           | 46.80           | 47.40           | 47.90           | 48.40           | 48.50           | 48.60           | 47.67    |
| 49.93           | 49.63           | 49.33           | 49.33           | 49.33           | 49.33           | 49.73           | 50.43           | 50.63           | 50.93           | 51.33           | 51.33           | 49.87    |
| 50.18           | 49.65           | 49.22           | 48.99           | 48.92           | 49.12           | 49.50           | 49.96           | 50.33           | 50.66           | 50.77           | 50.74           | 50.11    |

NOVEMBRE 1904.

Temps moyen de Tananarive  
600<sup>m</sup>+

| Jours    | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|----------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1        | 51.29          | 51.19          | 50.89          | 50.89          | 50.99          | 51.09          | 51.39          | 51.89          | 51.99          | 52.39          | 52.39           | 52.19           |
| 2        | 52.91          | 52.51          | 52.31          | 52.01          | 52.01          | 52.21          | 52.81          | 53.41          | 53.41          | 53.51          | 53.61           | 53.51           |
| 3        | 53.54          | 53.04          | 52.84          | 52.44          | 52.44          | 52.64          | 52.94          | 53.44          | 53.74          | 53.94          | 53.84           | 53.44           |
| 4        | 53.44          | 52.94          | 52.74          | 52.54          | 52.24          | 52.34          | 52.64          | 52.84          | 53.14          | 53.14          | 52.64           | 52.14           |
| 5        | 51.89          | 51.50          | 51.49          | 51.39          | 51.29          | 51.39          | 51.69          | 51.79          | 52.09          | 51.99          | 51.69           | 51.19           |
| 6        | 51.14          | 50.94          | 50.64          | 50.44          | 50.34          | 50.44          | 50.64          | 50.94          | 51.04          | 51.04          | 51.04           | 50.64           |
| 7        | 51.67          | 51.07          | 50.67          | 50.57          | 50.57          | 50.57          | 50.77          | 51.47          | 51.57          | 51.67          | 51.67           | 51.67           |
| 8        | 52.16          | 51.76          | 51.46          | 51.26          | 51.26          | 51.36          | 51.66          | 51.86          | 52.16          | 52.26          | 52.16           | 51.86           |
| 9        | 51.24          | 51.14          | 50.64          | 50.34          | 50.14          | 50.14          | 50.74          | 51.14          | 51.24          | 51.34          | 51.44           | 51.14           |
| 10       | 50.93          | 50.83          | 50.63          | 50.53          | 50.53          | 50.43          | 50.53          | 51.13          | 51.33          | 51.53          | 51.63           | 51.53           |
| 11       | 51.46          | 50.76          | 50.66          | 50.66          | 50.76          | 51.16          | 51.56          | 51.66          | 51.86          | 51.96          | 51.86           | 51.66           |
| 12       | 51.55          | 51.25          | 51.15          | 51.15          | 51.25          | 51.45          | 51.75          | 51.85          | 52.15          | 52.15          | 52.45           | 52.05           |
| 13       | 52.76          | 52.56          | 52.36          | 52.16          | 52.46          | 52.66          | 52.86          | 53.16          | 53.16          | 53.16          | 53.16           | 53.16           |
| 14       | 53.60          | 53.20          | 52.90          | 52.90          | 52.90          | 53.10          | 53.40          | 53.90          | 54.00          | 53.90          | 53.90           | 53.90           |
| 15       | 53.37          | 53.17          | 52.77          | 52.67          | 52.77          | 52.77          | 53.27          | 53.47          | 53.47          | 53.37          | 53.27           | 53.07           |
| 16       | 52.62          | 52.42          | 52.12          | 52.12          | 52.12          | 52.22          | 52.62          | 53.02          | 53.02          | 53.02          | 52.82           | 52.62           |
| 17       | 52.04          | 52.04          | 51.54          | 51.54          | 51.54          | 51.64          | 52.04          | 52.34          | 52.44          | 52.54          | 52.44           | 51.94           |
| 18       | 51.49          | 51.39          | 50.69          | 50.69          | 50.69          | 50.89          | 51.29          | 51.89          | 52.09          | 52.09          | 52.09           | 51.59           |
| 19       | 52.04          | 51.24          | 50.84          | 50.64          | 50.64          | 51.04          | 51.54          | 52.04          | 52.14          | 52.24          | 52.04           | 51.94           |
| 20       | 52.36          | 52.16          | 51.76          | 51.96          | 51.96          | 52.06          | 52.46          | 52.96          | 53.06          | 53.16          | 53.06           | 52.76           |
| 21       | 52.01          | 51.61          | 51.41          | 51.31          | 51.31          | 51.41          | 52.01          | 52.61          | 52.81          | 52.61          | 52.51           | 52.41           |
| 22       | 51.77          | 51.37          | 51.07          | 50.67          | 50.47          | 50.57          | 51.17          | 51.57          | 51.67          | 51.67          | 51.57           | 51.47           |
| 23       | 51.52          | 51.02          | 50.72          | 50.62          | 50.52          | 50.62          | 50.92          | 51.32          | 51.42          | 50.92          | 50.82           | 50.62           |
| 24       | 51.03          | 50.43          | 50.43          | 50.33          | 50.43          | 50.73          | 51.23          | 51.73          | 52.03          | 52.03          | 51.93           | 51.73           |
| 25       | 51.58          | 51.48          | 51.48          | 51.18          | 51.18          | 51.38          | 51.58          | 51.98          | 52.08          | 52.38          | 52.28           | 52.08           |
| 26       | 51.62          | 51.02          | 50.52          | 50.52          | 50.62          | 50.62          | 50.92          | 51.02          | 51.12          | 51.02          | 51.02           | 51.02           |
| 27       | 51.30          | 50.90          | 50.90          | 50.80          | 50.40          | 50.40          | 50.70          | 51.20          | 51.30          | 51.30          | 51.30           | 51.20           |
| 28       | 50.76          | 50.76          | 50.56          | 50.56          | 50.66          | 50.86          | 51.36          | 51.56          | 51.66          | 51.16          | 51.16           | 50.76           |
| 29       | 50.35          | 50.15          | 50.05          | 50.05          | 50.15          | 50.55          | 51.05          | 51.65          | 51.65          | 51.65          | 51.55           | 51.05           |
| 30       | 52.13          | 51.73          | 51.73          | 51.53          | 51.53          | 51.63          | 52.13          | 52.53          | 52.53          | 52.43          | 52.23           | 51.73           |
| Moyennes | 51.92          | 51.59          | 51.33          | 51.21          | 51.21          | 51.34          | 51.72          | 52.10          | 52.24          | 52.25          | 52.17           | 51.93           |

Maximum: 654<sup>m</sup>. 04, le 3, à 22<sup>h</sup>.

## NOVEMBRE, 1904.

Temps moyen de Tananarive  
600<sup>m.m.+</sup>

| 1 <sup>h</sup> | 12 <sup>h</sup> | 13 <sup>h</sup> | 14 <sup>h</sup> | 15 <sup>h</sup> | 16 <sup>h</sup> | 17 <sup>h</sup> | 18 <sup>h</sup> | 19 <sup>h</sup> | 20 <sup>h</sup> | 21 <sup>h</sup> | 22 <sup>h</sup> | 23 <sup>h</sup> | Moyenne |
|----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|---------|
| 51.89          | 51.49           | 51.39           | 50.90           | 50.89           | 51.09           | 51.69           | 52.39           | 52.59           | 52.69           | 52.89           | 52.89           | 51.73           |         |
| 53.11          | 52.51           | 52.21           | 52.01           | 52.01           | 52.01           | 52.51           | 52.91           | 53.21           | 53.51           | 53.81           | 53.91           | 52.82           |         |
| 52.94          | 52.44           | 52.04           | 51.94           | 51.94           | 52.24           | 52.64           | 53.14           | 53.44           | 53.84           | 54.04           | 53.94           | 53.03           |         |
| 51.74          | 51.24           | 50.74           | 50.44           | 50.44           | 50.74           | 51.04           | 51.54           | 51.84           | 52.34           | 52.54           | 52.44           | 52.08           |         |
| 50.69          | 50.29           | 49.79           | 49.59           | 49.49           | 49.39           | 49.99           | 50.89           | 51.69           | 52.09           | 51.69           | 51.39           | 51.10           |         |
| 50.24          | 49.64           | 49.54           | 49.34           | 49.14           | 49.74           | 50.24           | 50.94           | 51.41           | 51.74           | 51.94           | 52.01           | 50.63           |         |
| 51.57          | 50.87           | 50.67           | 50.17           | 50.17           | 50.47           | 50.87           | 51.47           | 51.67           | 52.17           | 52.57           | 52.37           | 51.21           |         |
| 51.56          | 50.96           | 50.66           | 50.26           | 50.26           | 50.26           | 50.66           | 51.26           | 51.66           | 51.56           | 51.66           | 51.56           | 51.40           |         |
| 50.74          | 50.24           | 49.74           | 49.54           | 49.24           | 51.04           | 51.24           | 51.54           | 51.54           | 51.54           | 51.64           | 51.04           | 50.82           |         |
| 51.13          | 50.73           | 50.63           | 50.13           | 50.13           | 50.23           | 50.73           | 51.43           | 51.73           | 52.13           | 52.13           | 51.83           | 51.02           |         |
| 51.26          | 50.66           | 50.26           | 50.06           | 49.96           | 50.16           | 50.56           | 51.06           | 51.46           | 51.66           | 51.76           | 51.66           | 51.10           |         |
| 51.75          | 51.55           | 51.25           | 51.15           | 51.05           | 51.15           | 51.75           | 52.15           | 52.35           | 52.65           | 52.75           | 52.75           | 51.72           |         |
| 52.76          | 52.46           | 52.36           | 52.26           | 52.36           | 52.76           | 53.16           | 53.46           | 53.56           | 53.86           | 53.96           | 53.76           | 52.93           |         |
| 53.70          | 53.30           | 53.00           | 52.80           | 52.70           | 52.90           | 53.10           | 53.30           | 53.60           | 53.90           | 53.90           | 53.80           | 53.40           |         |
| 52.67          | 52.17           | 51.77           | 51.57           | 51.47           | 51.67           | 52.17           | 52.47           | 52.87           | 53.17           | 53.17           | 53.17           | 52.74           |         |
| 52.22          | 51.72           | 51.52           | 51.12           | 51.12           | 51.02           | 51.42           | 51.72           | 52.12           | 52.52           | 52.62           | 52.42           | 52.18           |         |
| 51.54          | 51.04           | 50.54           | 50.14           | 50.04           | 50.14           | 50.64           | 50.94           | 51.54           | 51.64           | 51.74           | 51.64           | 51.48           |         |
| 51.49          | 50.89           | 50.59           | 50.29           | 50.09           | 50.09           | 50.69           | 51.09           | 51.69           | 51.99           | 52.19           | 52.09           | 51.25           |         |
| 51.61          | 51.34           | 51.04           | 50.74           | 50.74           | 51.01           | 51.44           | 51.94           | 52.24           | 52.54           | 52.74           | 52.44           | 51.59           |         |
| 52.46          | 51.96           | 51.56           | 51.46           | 51.36           | 51.46           | 51.56           | 51.96           | 52.16           | 52.46           | 52.66           | 52.56           | 52.22           |         |
| 52.01          | 51.91           | 51.51           | 51.51           | 51.11           | 51.01           | 51.51           | 51.71           | 51.81           | 52.11           | 52.41           | 52.11           | 51.86           |         |
| 50.97          | 50.37           | 50.47           | 50.17           | 50.07           | 50.17           | 50.67           | 51.07           | 51.67           | 52.07           | 52.07           | 51.97           | 51.12           |         |
| 50.32          | 49.82           | 49.62           | 49.32           | 49.32           | 49.22           | 49.32           | 49.72           | 50.02           | 50.32           | 50.52           | 50.72           | 50.38           |         |
| 51.53          | 51.03           | 50.43           | 49.73           | 49.23           | 49.33           | 49.33           | 49.73           | 50.13           | 50.73           | 51.13           | 51.43           | 50.74           |         |
| 51.68          | 51.18           | 50.88           | 50.38           | 50.18           | 50.08           | 50.58           | 51.08           | 51.58           | 51.88           | 52.28           | 52.08           | 51.44           |         |
| 50.62          | 50.22           | 49.92           | 49.52           | 49.52           | 49.62           | 50.12           | 50.62           | 51.02           | 51.52           | 51.72           | 51.62           | 50.71           |         |
| 50.90          | 50.40           | 50.10           | 49.90           | 49.50           | 49.60           | 50.20           | 50.60           | 50.90           | 51.10           | 51.40           | 51.10           | 50.73           |         |
| 50.66          | 50.16           | 49.66           | 49.16           | 49.16           | 49.46           | 49.26           | 49.96           | 50.16           | 50.56           | 50.76           | 50.66           | 50.46           |         |
| 50.65          | 49.85           | 49.65           | 49.15           | 49.65           | 50.45           | 51.05           | 51.45           | 51.75           | 52.65           | 52.65           | 52.45           | 50.89           |         |
| 51.43          | 50.93           | 50.53           | 50.13           | 49.73           | 49.73           | 50.03           | 51.13           | 51.53           | 52.03           | 52.13           | 52.13           | 51.47           |         |
| 51.59          | 51.12           | 50.80           | 50.50           | 50.40           | 50.60           | 51.00           | 51.49           | 51.83           | 52.16           | 52.31           | 52.20           | 51.54           |         |

Minimum : 649<sup>m.m.</sup>.14, le 6, à 16<sup>h</sup>.Oscillation = 4<sup>m.m.</sup>.90.

## DÉCEMBRE, 1904.

Temps moyen de Tananarive  
600<sup>m</sup>

| Jours     | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|-----------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1         | 51.49          | 51.29          | 51.19          | 51.09          | 51.09          | 51.09          | 51.49          | 51.69          | 51.69          | 51.69          | 51.59           | 51.29           |
| 2         | 50.67          | 50.57          | 50.27          | 50.07          | 50.07          | 50.27          | 50.57          | 50.77          | 50.77          | 50.77          | 50.67           | 50.47           |
| 3         | 50.14          | 49.74          | 49.61          | 49.74          | 49.74          | 49.94          | 50.14          | 50.44          | 50.34          | 50.24          | 50.04           | 49.84           |
| 4         | 50.93          | 50.33          | 50.13          | 49.53          | 49.33          | 49.33          | 50.23          | 50.53          | 50.43          | 50.33          | 50.33           | 50.23           |
| 5         | 50.21          | 49.91          | 49.71          | 49.51          | 49.51          | 49.51          | 49.61          | 49.81          | 49.81          | 49.51          | 49.41           | 49.21           |
| 6         | 49.15          | 48.55          | 48.03          | 48.03          | 47.95          | 48.03          | 48.55          | 49.05          | 49.35          | 49.55          | 49.55           | 49.45           |
| 7         | 49.08          | 48.78          | 48.68          | 48.48          | 48.48          | 48.58          | 48.88          | 49.18          | 46.38          | 49.48          | 49.58           | 49.58           |
| 8         | 49.31          | 49.01          | 48.71          | 48.61          | 48.61          | 48.51          | 48.61          | 49.11          | 49.21          | 49.41          | 49.51           | 49.41           |
| 9         | 49.09          | 48.89          | 48.69          | 48.59          | 48.59          | 48.69          | 48.99          | 49.09          | 49.29          | 49.39          | 49.29           | 49.09           |
| 10        | 48.57          | 48.17          | 48.07          | 48.07          | 48.07          | 48.07          | 48.47          | 49.07          | 49.07          | 49.07          | 49.07           | 48.67           |
| 11        | 48.73          | 48.53          | 48.43          | 48.03          | 48.03          | 48.13          | 48.43          | 49.03          | 49.13          | 49.23          | 49.13           | 49.13           |
| 12        | 49.65          | 49.15          | 49.05          | 48.85          | 48.85          | 49.05          | 49.15          | 49.55          | 49.65          | 49.45          | 49.35           | 49.15           |
| 13        | 48.47          | 48.07          | 47.87          | 47.77          | 47.87          | 48.17          | 48.27          | 48.87          | 49.17          | 49.27          | 49.27           | 48.87           |
| 14        | 48.76          | 48.36          | 48.26          | 48.16          | 48.26          | 48.26          | 48.76          | 49.26          | 49.26          | 49.66          | 49.66           | 49.56           |
| 15        | 48.76          | 48.56          | 48.36          | 48.16          | 47.76          | 47.76          | 48.46          | 48.66          | 48.96          | 49.16          | 48.96           | 48.46           |
| 16        | 48.61          | 48.21          | 47.91          | 47.81          | 48.21          | 48.31          | 48.61          | 48.71          | 48.71          | 48.71          | 48.71           | 48.71           |
| 17        | 49.81          | 49.61          | 49.41          | 49.21          | 49.41          | 49.71          | 50.21          | 50.61          | 50.61          | 50.81          | 50.71           | 50.41           |
| 18        | 50.09          | 50.09          | 49.70          | 49.70          | 49.99          | 50.10          | 50.60          | 51.40          | 51.70          | 51.70          | 51.60           | 51.40           |
| 19        | 50.58          | 50.18          | 49.88          | 49.18          | 49.08          | 49.08          | 49.88          | 50.18          | 50.18          | 49.88          | 49.88           | 49.48           |
| 20        | 49.65          | 48.85          | 48.55          | 48.45          | 48.45          | 48.35          | 48.55          | 48.75          | 49.05          | 49.05          | 48.85           | 48.65           |
| 21        | 48.71          | 48.51          | 48.31          | 48.41          | 48.51          | 48.51          | 48.51          | 49.11          | 49.41          | 49.51          | 49.51           | 49.31           |
| 22        | 49.72          | 49.72          | 49.72          | 49.22          | 49.12          | 49.42          | 49.82          | 50.12          | 50.22          | 50.22          | 50.22           | 50.22           |
| 23        | 49.46          | 48.96          | 48.66          | 48.66          | 48.66          | 48.66          | 48.96          | 49.16          | 49.26          | 49.46          | 49.46           | 49.36           |
| 24        | 48.97          | 48.47          | 48.47          | 48.27          | 48.07          | 48.17          | 48.47          | 48.97          | 48.97          | 49.17          | 49.27           | 49.17           |
| 25        | 49.43          | 49.33          | 49.03          | 48.93          | 48.53          | 48.63          | 49.13          | 49.63          | 49.73          | 49.93          | 49.93           | 49.53           |
| 26        | 50.33          | 49.93          | 49.83          | 49.53          | 49.43          | 49.43          | 49.83          | 50.03          | 50.13          | 49.93          | 49.93           | 49.93           |
| 27        | 50.04          | 49.54          | 49.44          | 49.14          | 49.14          | 49.31          | 49.64          | 49.94          | 50.04          | 50.14          | 50.04           | 50.04           |
| 28        | 50.45          | 50.05          | 50.05          | 50.05          | 50.05          | 50.45          | 50.85          | 51.35          | 51.35          | 51.45          | 51.45           | 51.05           |
| 29        | 51.11          | 50.71          | 50.91          | 50.81          | 50.91          | 51.01          | 51.21          | 51.61          | 51.71          | 51.61          | 51.51           | 51.41           |
| 30        | 51.71          | 51.01          | 50.91          | 51.01          | 50.81          | 50.81          | 51.11          | 51.61          | 51.71          | 51.71          | 51.61           | 51.41           |
| 31        | 51.29          | 50.99          | 50.49          | 50.19          | 50.09          | 50.09          | 50.29          | 50.59          | 50.99          | 51.09          | 51.09           | 50.69           |
| Moyennes. | 49.77          | 49.42          | 49.24          | 49.07          | 49.05          | 49.14          | 49.50          | 49.87          | 49.98          | 50.02          | 49.97           | 49.78           |

Maximum : 652<sup>m</sup>.01, le 29, à 23<sup>h</sup>.

DÉCEMBRE, 1904.

**Temps moyen de Tananarive  
600<sup>mm+</sup>**

| 12 <sup>h</sup> | 13 <sup>h</sup> | 14 <sup>h</sup> | 15 <sup>h</sup> | 16 <sup>h</sup> | 17 <sup>h</sup> | 18 <sup>h</sup> | 19 <sup>h</sup> | 20 <sup>h</sup> | 21 <sup>h</sup> | 22 <sup>h</sup> | 23 <sup>h</sup> | Moyens |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|--------|
| 50.79           | 50.29           | 49.69           | 49.39           | 49.09           | 49.29           | 49.49           | 49.99           | 50.39           | 50.49           | 50.79           | 50.99           | 50.72  |
| 50.07           | 49.67           | 49.07           | 48.67           | 48.67           | 48.67           | 48.77           | 49.37           | 50.07           | 50.17           | 50.57           | 50.57           | 50.01  |
| 49.34           | 49.14           | 48.74           | 48.24           | 48.04           | 48.04           | 49.24           | 49.74           | 50.34           | 50.94           | 51.34           | 51.24           | 49.76  |
| 49.73           | 49.33           | 48.83           | 48.33           | 48.33           | 48.33           | 48.73           | 49.13           | 49.43           | 49.83           | 50.33           | 50.33           | 49.67  |
| 48.81           | 48.01           | 47.51           | 47.51           | 47.51           | 47.81           | 48.01           | 48.51           | 49.31           | 49.41           | 49.61           | 49.41           | 49.05  |
| 49.05           | 48.55           | 48.05           | 47.75           | 47.45           | 47.05           | 47.55           | 48.05           | 48.25           | 48.55           | 48.95           | 49.05           | 48.48  |
| 49.38           | 48.98           | 48.48           | 48.08           | 47.68           | 47.78           | 48.08           | 48.58           | 48.78           | 49.08           | 49.38           | 49.48           | 48.83  |
| 49.11           | 48.61           | 48.21           | 47.81           | 47.71           | 48.11           | 48.41           | 48.61           | 48.81           | 49.11           | 49.21           | 49.31           | 48.79  |
| 48.79           | 48.19           | 47.69           | 47.19           | 46.69           | 46.89           | 47.69           | 47.79           | 48.09           | 48.69           | 48.69           | 48.69           | 48.45  |
| 48.47           | 47.97           | 47.57           | 47.07           | 47.07           | 47.67           | 48.07           | 48.47           | 48.67           | 49.07           | 49.07           | 49.07           | 48.28  |
| 49.03           | 48.53           | 48.33           | 47.63           | 47.53           | 47.43           | 47.63           | 48.13           | 48.73           | 49.23           | 49.43           | 49.63           | 48.56  |
| 48.75           | 48.15           | 47.65           | 47.15           | 47.15           | 47.15           | 47.55           | 48.15           | 48.45           | 48.55           | 48.75           | 48.65           | 48.63  |
| 48.77           | 48.37           | 47.97           | 47.57           | 47.37           | 47.27           | 47.47           | 47.97           | 48.27           | 48.77           | 48.97           | 49.27           | 48.33  |
| 49.26           | 48.76           | 48.46           | 48.16           | 47.76           | 47.76           | 47.86           | 48.66           | 48.75           | 49.16           | 49.26           | 49.26           | 48.72  |
| 48.16           | 47.76           | 47.46           | 47.16           | 46.76           | 46.76           | 47.33           | 47.56           | 48.16           | 48.16           | 48.76           | 48.76           | 48.12  |
| 48.21           | 47.81           | 47.61           | 47.31           | 47.31           | 47.51           | 48.01           | 48.81           | 49.21           | 49.71           | 49.91           | 50.21           | 48.46  |
| 50.01           | 49.61           | 49.11           | 49.11           | 48.61           | 48.61           | 49.01           | 49.51           | 50.01           | 50.21           | 50.61           | 50.21           | 49.80  |
| 50.70           | 50.20           | 49.70           | 49.10           | 49.00           | 48.70           | 49.00           | 49.50           | 50.00           | 50.60           | 50.60           | 50.40           | 50.22  |
| 49.08           | 48.38           | 48.18           | 47.68           | 47.58           | 48.08           | 48.58           | 48.78           | 48.98           | 49.68           | 49.78           | 49.88           | 49.25  |
| 48.55           | 47.75           | 47.45           | 47.05           | 46.65           | 46.65           | 46.75           | 47.45           | 47.95           | 48.35           | 48.65           | 48.95           | 48.22  |
| 49.11           | 48.61           | 48.11           | 47.61           | 47.31           | 47.21           | 47.51           | 48.11           | 48.71           | 49.11           | 49.51           | 49.61           | 48.62  |
| 49.82           | 49.22           | 48.72           | 48.22           | 48.22           | 48.72           | 48.82           | 49.12           | 49.32           | 49.72           | 50.02           | 50.22           | 49.49  |
| 49.16           | 48.66           | 48.36           | 47.96           | 47.66           | 48.16           | 48.16           | 48.56           | 49.06           | 49.46           | 49.66           | 49.56           | 48.88  |
| 48.97           | 48.47           | 47.97           | 47.47           | 47.37           | 47.37           | 47.57           | 48.37           | 48.77           | 49.27           | 49.57           | 49.57           | 48.55  |
| 49.33           | 48.83           | 48.33           | 48.23           | 48.53           | 48.53           | 48.73           | 49.43           | 49.93           | 49.93           | 50.03           | 50.03           | 49.25  |
| 49.93           | 49.73           | 49.33           | 49.03           | 48.83           | 48.83           | 48.93           | 49.33           | 49.43           | 49.63           | 49.83           | 49.93           | 49.62  |
| 49.94           | 49.54           | 49.24           | 48.94           | 48.84           | 48.84           | 49.14           | 49.74           | 49.84           | 50.04           | 50.44           | 50.74           | 49.66  |
| 50.95           | 50.35           | 49.95           | 49.35           | 49.05           | 49.85           | 50.25           | 50.85           | 51.65           | 51.75           | 51.85           | 51.75           | 50.67  |
| 51.11           | 50.71           | 50.11           | 49.81           | 49.61           | 49.61           | 50.21           | 51.21           | 51.51           | 51.71           | 51.81           | 52.01           | 51.00  |
| 50.91           | 50.41           | 49.81           | 49.51           | 49.51           | 49.31           | 50.01           | 50.21           | 51.01           | 51.21           | 51.71           | 51.61           | 50.86  |
| 50.49           | 49.69           | 49.29           | 49.09           | 49.09           | 49.29           | 49.79           | 50.69           | 51.09           | 51.59           | 51.79           | 51.59           | 50.47  |
| 49.48           | 48.98           | 48.55           | 48.17           | 48.00           | 48.09           | 48.45           | 48.98           | 49.38           | 49.70           | 49.96           | 50.00           | 49.27  |

**LECTURES HORAIRES**

**DU**

**THERMOGRAPHE**

**TANANARIVE**

**1904**

JANVIER, 1904.

## Temps moyen de Tananarive

| Jours    | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|----------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1        | 16.8           | 16.2           | 15.8           | 15.4           | 15.3           | 15.2           | 15.4           | 16.9           | 19.5           | 21.5           | 22.8            | 24.4            |
| 2        | 16.7           | 16.5           | 16.3           | 16.3           | 16.0           | 15.8           | 15.8           | 16.6           | 17.0           | 18.0           | 18.4            | 19.3            |
| 3        | 16.5           | 16.4           | 16.3           | 16.2           | 16.1           | 16.0           | 16.0           | 16.4           | 16.8           | 17.4           | 18.5            | 19.8            |
| 4        | 15.9           | 15.9           | 15.9           | 15.9           | 15.9           | 16.0           | 16.1           | 17.1           | 17.7           | 18.6           | 20.4            | 22.2            |
| 5        | 17.6           | 17.5           | 17.3           | 17.1           | 17.1           | 17.1           | 17.1           | 17.4           | 17.9           | 19.1           | 20.1            | 22.0            |
| 6        | 17.1           | 16.7           | 16.5           | 16.1           | 16.1           | 16.0           | 16.1           | 16.6           | 17.1           | 19.6           | 21.0            | 22.7            |
| 7        | 16.8           | 16.7           | 16.6           | 16.6           | 16.5           | 16.3           | 16.4           | 16.9           | 17.8           | 19.7           | 20.8            | 22.2            |
| 8        | 16.8           | 16.7           | 16.7           | 16.7           | 16.7           | 16.8           | 16.9           | 17.2           | 17.3           | 18.8           | 19.7            | 21.7            |
| 9        | 16.6           | 16.6           | 16.6           | 16.6           | 16.6           | 16.6           | 16.6           | 16.7           | 16.8           | 17.8           | 19.6            | 20.1            |
| 10       | 16.7           | 16.6           | 16.6           | 16.6           | 16.6           | 16.6           | 16.7           | 17.3           | 18.2           | 19.6           | 20.6            | 21.5            |
| 11       | 18.3           | 18.3           | 18.4           | 18.3           | 17.8           | 17.5           | 17.4           | 17.7           | 20.4           | 21.8           | 22.7            | 23.7            |
| 12       | 17.1           | 16.9           | 16.9           | 16.3           | 15.8           | 15.4           | 15.5           | 16.3           | 17.4           | 20.1           | 21.9            | 23.0            |
| 13       | 17.6           | 17.1           | 16.8           | 16.1           | 15.6           | 15.4           | 15.1           | 16.7           | 19.1           | 19.6           | 21.1            | 23.0            |
| 14       | 16.5           | 16.0           | 15.5           | 15.2           | 15.0           | 14.8           | 15.0           | 15.8           | 16.4           | 19.9           | 21.0            | 22.6            |
| 15       | 15.8           | 15.3           | 15.1           | 14.9           | 15.0           | 14.9           | 14.9           | 16.5           | 18.5           | 21.0           | 21.6            | 23.2            |
| 16       | 17.7           | 17.2           | 17.2           | 17.0           | 16.7           | 16.4           | 16.6           | 17.2           | 19.1           | 21.3           | 22.6            | 23.9            |
| 17       | 17.5           | 17.0           | 17.0           | 17.0           | 17.0           | 16.6           | 16.7           | 18.5           | 20.0           | 21.7           | 23.0            | 24.5            |
| 18       | 17.9           | 17.4           | 17.3           | 17.2           | 17.2           | 17.2           | 17.2           | 17.3           | 19.6           | 20.3           | 22.7            | 24.6            |
| 19       | 17.2           | 16.7           | 16.6           | 16.6           | 16.6           | 16.7           | 16.7           | 17.4           | 18.6           | 20.3           | 21.5            | 23.2            |
| 20       | 17.8           | 17.6           | 17.5           | 17.1           | 17.0           | 16.8           | 16.5           | 17.1           | 18.5           | 20.0           | 22.1            | 23.5            |
| 21       | 17.1           | 16.7           | 16.4           | 15.9           | 15.7           | 15.4           | 15.5           | 16.3           | 17.9           | 20.5           | 21.9            | 23.3            |
| 22       | 17.1           | 17.0           | 16.8           | 16.5           | 16.3           | 16.1           | 16.2           | 17.1           | 18.5           | 20.4           | 22.1            | 24.0            |
| 23       | 16.5           | 16.4           | 16.3           | 16.2           | 16.1           | 15.7           | 15.5           | 16.3           | 18.5           | 21.5           | 23.0            | 24.2            |
| 24       | 18.5           | 18.1           | 18.0           | 17.2           | 16.6           | 16.4           | 16.5           | 17.1           | 18.4           | 19.1           | 20.6            | 21.3            |
| 25       | 18.0           | 17.9           | 17.8           | 17.7           | 17.7           | 17.4           | 17.3           | 17.5           | 17.8           | 18.8           | 20.7            | 22.6            |
| 26       | 18.0           | 17.7           | 17.3           | 17.2           | 17.1           | 16.9           | 16.7           | 17.7           | 18.3           | 19.7           | 21.7            | 23.5            |
| 27       | 17.5           | 17.5           | 17.5           | 17.5           | 17.5           | 17.2           | 17.1           | 18.7           | 19.9           | 20.5           | 22.0            | 22.0            |
| 28       | 17.5           | 17.0           | 16.8           | 16.8           | 16.6           | 16.3           | 16.3           | 17.0           | 17.3           | 18.7           | 19.8            | 20.3            |
| 29       | 17.4           | 17.2           | 17.1           | 16.8           | 16.7           | 16.6           | 16.6           | 17.5           | 18.1           | 18.3           | 18.6            | 20.6            |
| 30       | 17.0           | 17.0           | 17.0           | 17.0           | 16.9           | 16.8           | 16.8           | 17.2           | 18.7           | 20.0           | 21.0            | 22.5            |
| 31       | 18.0           | 18.0           | 18.0           | 17.9           | 17.7           | 17.6           | 17.6           | 17.7           | 18.2           | 19.1           | 20.1            | 21.6            |
| Moyennes | 17.2           | 17.0           | 16.8           | 16.6           | 16.5           | 16.3           | 16.3           | 17.1           | 18.2           | 19.8           | 21.1            | 22.5            |

Maximum : 27°. 3, le 18, à 14 et 15<sup>h</sup>.

JANVIER, 1904.

## Temps moyen de Tananarive

| 12 <sup>a</sup> | 13 <sup>b</sup> | 14 <sup>b</sup> | 15 <sup>b</sup> | 16 <sup>b</sup> | 17 <sup>b</sup> | 18 <sup>b</sup> | 19 <sup>b</sup> | 20 <sup>b</sup> | 21 <sup>b</sup> | 22 <sup>b</sup> | 23 <sup>b</sup> | Moyennes |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|----------|
| 25.8            | 25.8            | 24.7            | 21.4            | 20.9            | 20.3            | 18.9            | 17.6            | 17.1            | 16.5            | 16.5            | 16.4            | 19.0     |
| 20.4            | 21.2            | 21.3            | 21.3            | 21.2            | 20.9            | 19.3            | 18.7            | 18.0            | 17.6            | 17.3            | 16.9            | 18.2     |
| 19.4            | 19.0            | 19.5            | 19.6            | 18.9            | 18.0            | 17.6            | 17.1            | 16.6            | 16.5            | 15.8            | 15.4            | 17.3     |
| 22.3            | 23.8            | 23.6            | 24.2            | 24.7            | 23.6            | 21.6            | 19.9            | 19.0            | 18.5            | 18.2            | 17.9            | 19.4     |
| 22.9            | 23.1            | 23.2            | 23.0            | 22.1            | 21.5            | 20.3            | 19.5            | 18.8            | 18.3            | 18.0            | 17.7            | 19.4     |
| 22.6            | 22.4            | 22.6            | 21.5            | 21.5            | 20.7            | 19.4            | 18.6            | 18.1            | 17.8            | 17.6            | 17.1            | 18.8     |
| 23.6            | 24.9            | 23.8            | 22.2            | 20.8            | 18.6            | 18.2            | 17.4            | 17.2            | 16.9            | 16.8            | 16.8            | 18.8     |
| 21.8            | 23.1            | 20.0            | 19.2            | 18.9            | 18.3            | 18.2            | 17.6            | 17.2            | 16.8            | 16.8            | 16.7            | 18.2     |
| 20.9            | 20.0            | 20.9            | 20.5            | 19.3            | 19.2            | 18.9            | 18.1            | 17.6            | 17.2            | 17.1            | 17.0            | 18.0     |
| 22.7            | 23.8            | 22.7            | 23.7            | 23.4            | 22.6            | 22.0            | 19.3            | 18.6            | 18.2            | 17.9            | 17.7            | 19.4     |
| 24.1            | 24.2            | 24.8            | 25.5            | 26.3            | 23.8            | 23.1            | 21.5            | 19.1            | 18.4            | 18.2            | 17.8            | 20.8     |
| 23.3            | 23.8            | 24.2            | 24.5            | 24.3            | 24.3            | 22.8            | 21.3            | 20.7            | 19.7            | 19.0            | 18.4            | 19.9     |
| 23.1            | 23.7            | 24.1            | 24.2            | 22.5            | 20.3            | 19.4            | 18.6            | 18.1            | 17.6            | 17.3            | 17.1            | 19.1     |
| 23.8            | 24.8            | 24.8            | 24.0            | 21.8            | 19.9            | 18.9            | 17.7            | 17.2            | 16.6            | 16.3            | 16.2            | 18.6     |
| 24.2            | 24.7            | 25.3            | 25.4            | 25.1            | 23.7            | 21.2            | 19.2            | 18.4            | 18.1            | 17.8            | 17.3            | 19.5     |
| 24.9            | 26.7            | 26.5            | 26.4            | 25.9            | 24.1            | 22.2            | 19.9            | 19.4            | 18.7            | 18.4            | 18.2            | 20.6     |
| 25.1            | 25.5            | 26.6            | 26.3            | 25.7            | 22.7            | 22.0            | 21.1            | 20.5            | 20.2            | 19.7            | 17.7            | 20.8     |
| 25.7            | 27.1            | 27.3            | 27.3            | 27.2            | 25.3            | 22.2            | 19.4            | 19.2            | 18.9            | 18.3            | 17.9            | 20.9     |
| 23.5            | 24.2            | 24.2            | 22.8            | 22.2            | 20.9            | 20.4            | 19.8            | 19.4            | 18.9            | 18.6            | 17.7            | 19.6     |
| 24.9            | 25.5            | 25.0            | 25.1            | 22.8            | 21.7            | 21.0            | 18.1            | 17.5            | 17.0            | 17.1            | 17.5            | 19.8     |
| 24.3            | 25.7            | 22.7            | 21.6            | 20.1            | 18.6            | 17.9            | 17.8            | 17.6            | 17.4            | 17.3            | 17.0            | 18.8     |
| 24.6            | 24.6            | 22.2            | 23.5            | 23.3            | 22.3            | 22.2            | 20.2            | 18.7            | 17.9            | 17.3            | 17.2            | 19.7     |
| 24.4            | 25.5            | 25.9            | 26.0            | 26.0            | 24.5            | 23.1            | 21.7            | 20.6            | 19.6            | 19.0            | 18.5            | 20.5     |
| 22.6            | 23.3            | 23.4            | 22.8            | 22.4            | 20.6            | 19.8            | 19.1            | 18.9            | 18.6            | 18.5            | 18.1            | 19.4     |
| 22.2            | 21.6            | 21.2            | 21.7            | 21.3            | 19.8            | 19.8            | 18.6            | 18.2            | 17.8            | 17.8            | 17.6            | 19.1     |
| 24.4            | 24.7            | 24.8            | 24.9            | 22.4            | 20.7            | 19.2            | 18.7            | 18.4            | 18.3            | 18.2            | 17.9            | 19.8     |
| 22.5            | 24.3            | 24.5            | 23.8            | 23.6            | 23.0            | 21.1            | 20.0            | 19.4            | 18.5            | 18.4            | 17.9            | 20.1     |
| 20.7            | 21.9            | 20.0            | 19.8            | 19.1            | 19.2            | 18.9            | 18.3            | 17.9            | 17.8            | 17.3            | 17.2            | 18.3     |
| 21.6            | 23.5            | 23.6            | 22.4            | 21.2            | 20.9            | 18.2            | 18.0            | 17.9            | 17.8            | 17.3            | 17.2            | 18.8     |
| 22.0            | 21.9            | 22.9            | 23.5            | 23.4            | 22.5            | 21.6            | 21.1            | 17.6            | 17.7            | 17.9            | 17.9            | 19.5     |
| 22.6            | 23.6            | 24.1            | 21.6            | 22.5            | 21.6            | 19.8            | 18.7            | 18.2            | 18.0            | 18.0            | 17.8            | 19.5     |
| 23.1            | 23.8            | 23.5            | 23.2            | 22.6            | 21.4            | 20.3            | 19.1            | 18.4            | 18.0            | 17.7            | 17.4            | 19.3     |

Minimum: 14°. 8, le 14, à 5h.

Oscillation = 12°. 5.

FÉVRIER, 1904.

## Temps moyen de Tananarive

| Jours   | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|---------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1       | 17.4           | 17.2           | 17.0           | 16.8           | 16.7           | 16.6           | 16.4           | 17.2           | 18.2           | 19.3           | 20.6            | 22.4            |
| 2       | 17.8           | 17.3           | 17.3           | 17.2           | 17.3           | 17.2           | 17.3           | 17.9           | 18.4           | 19.8           | 21.0            | 21.7            |
| 3       | 18.2           | 17.8           | 17.5           | 17.1           | 16.8           | 16.6           | 16.6           | 16.9           | 17.9           | 20.5           | 22.1            | 23.6            |
| 4       | 18.5           | 18.6           | 18.7           | 18.6           | 18.5           | 18.4           | 18.4           | 18.7           | 19.6           | 22.9           | 23.2            | 24.6            |
| 5       | 17.9           | 16.9           | 16.7           | 16.8           | 16.8           | 16.8           | 16.9           | 18.6           | 19.6           | 21.3           | 21.9            | 23.7            |
| 6       | 17.9           | 17.8           | 17.5           | 17.0           | 16.9           | 16.7           | 16.7           | 18.4           | 20.9           | 22.3           | 24.0            | 25.1            |
| 7       | 18.1           | 17.6           | 17.4           | 16.8           | 16.7           | 16.5           | 16.3           | 17.1           | 18.6           | 20.9           | 22.9            | 23.7            |
| 8       | 18.6           | 17.9           | 17.1           | 16.9           | 16.7           | 16.6           | 16.6           | 16.7           | 17.4           | 18.9           | 20.4            | 22.0            |
| 9       | 17.7           | 17.5           | 17.4           | 17.1           | 16.8           | 16.4           | 16.2           | 17.2           | 17.9           | 18.8           | 20.2            | 21.9            |
| 10      | 17.5           | 17.3           | 17.1           | 16.9           | 16.6           | 16.5           | 16.5           | 17.1           | 18.1           | 19.6           | 21.1            | 22.6            |
| 11      | 17.2           | 17.1           | 17.1           | 17.1           | 17.0           | 17.0           | 17.0           | 17.3           | 18.4           | 20.6           | 22.2            | 23.9            |
| 12      | 17.1           | 17.1           | 17.0           | 16.8           | 16.7           | 16.3           | 16.2           | 16.9           | 18.8           | 21.2           | 21.6            | 21.6            |
| 13      | 17.4           | 17.3           | 17.3           | 17.1           | 16.8           | 16.7           | 16.8           | 17.4           | 18.4           | 20.1           | 21.6            | 22.7            |
| 14      | 14.5           | 14.4           | 14.4           | 14.4           | 14.3           | 14.3           | 14.3           | 15.4           | 17.2           | 18.2           | 18.8            | 19.6            |
| 15      | 17.0           | 16.9           | 16.7           | 16.6           | 16.5           | 16.4           | 16.4           | 16.4           | 16.9           | 17.9           | 19.8            | 21.6            |
| 16      | 17.9           | 17.8           | 17.7           | 17.3           | 17.3           | 16.9           | 16.8           | 16.7           | 17.0           | 18.2           | 18.8            | 19.9            |
| 17      | 18.1           | 17.7           | 17.5           | 17.2           | 17.1           | 17.0           | 16.9           | 17.6           | 18.9           | 20.2           | 22.1            | 22.9            |
| 18      | 19.4           | 19.3           | 18.9           | 18.9           | 18.6           | 18.4           | 18.4           | 18.9           | 20.1           | 22.3           | 23.2            | 24.4            |
| 19      | 17.8           | 17.7           | 17.6           | 17.5           | 17.4           | 17.3           | 17.1           | 17.7           | 18.7           | 18.8           | 20.8            | 22.1            |
| 20      | 17.2           | 16.9           | 16.7           | 16.5           | 16.4           | 16.2           | 16.1           | 16.4           | 17.7           | 19.5           | 20.4            | 21.9            |
| 21      | 16.3           | 15.9           | 15.5           | 15.4           | 15.4           | 15.2           | 15.3           | 16.0           | 17.6           | 19.9           | 20.4            | 21.3            |
| 22      | 17.3           | 16.8           | 16.5           | 16.0           | 15.7           | 15.4           | 15.4           | 15.5           | 16.5           | 18.9           | 20.3            | 21.8            |
| 23      | 17.9           | 17.7           | 17.7           | 16.9           | 16.9           | 16.8           | 16.8           | 16.8           | 17.2           | 18.2           | 19.6            | 21.8            |
| 24      | 17.3           | 17.2           | 17.0           | 16.8           | 16.5           | 16.3           | 16.3           | 16.6           | 17.4           | 20.4           | 22.3            | 23.8            |
| 25      | 17.8           | 17.7           | 17.3           | 17.2           | 17.2           | 17.2           | 17.1           | 17.4           | 18.9           | 20.7           | 21.7            | 23.0            |
| 26      | 17.6           | 17.2           | 16.8           | 16.7           | 16.6           | 16.6           | 16.8           | 17.6           | 18.5           | 20.5           | 21.8            | 23.5            |
| 27      | 17.1           | 17.2           | 17.0           | 16.9           | 16.8           | 16.7           | 16.8           | 17.2           | 19.2           | 21.0           | 22.2            | 22.2            |
| 28      | 17.7           | 17.6           | 17.6           | 17.5           | 17.1           | 16.7           | 16.6           | 16.7           | 17.9           | 18.3           | 21.6            | 22.6            |
| 29      | 18.1           | 17.8           | 17.6           | 17.6           | 17.6           | 17.6           | 17.6           | 17.6           | 17.9           | 18.3           | 20.6            | 21.6            |
| Moyenne | 17.6           | 17.3           | 17.2           | 16.9           | 16.8           | 16.7           | 16.6           | 17.2           | 18.3           | 19.9           | 21.3            | 22.5            |

Maximum: 27°, 7, le 3, à 15<sup>h</sup>.

FÉVRIER, 1904.

## Temps moyen de Tananarive

| 12 <sup>h</sup> | 13 <sup>h</sup> | 14 <sup>h</sup> | 15 <sup>h</sup> | 16 <sup>h</sup> | 17 <sup>h</sup> | 18 <sup>h</sup> | 19 <sup>h</sup> | 20 <sup>h</sup> | 21 <sup>h</sup> | 22 <sup>h</sup> | 23 <sup>h</sup> | Moyennes |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|----------|
| 23.3            | 22.9            | 23.1            | 23.4            | 24.0            | 23.2            | 21.1            | 19.9            | 19.4            | 18.9            | 18.4            | 18.0            | 19.6     |
| 22.8            | 24.4            | 24.6            | 24.1            | 24.1            | 23.6            | 22.5            | 21.6            | 21.0            | 20.1            | 19.6            | 19.1            | 20.3     |
| 24.8            | 25.9            | 27.1            | 27.7            | 27.6            | 25.6            | 25.2            | 19.5            | 17.8            | 17.8            | 17.7            | 17.8            | 20.7     |
| 24.6            | 25.1            | 25.6            | 26.3            | 24.6            | 22.7            | 21.3            | 20.7            | 19.9            | 18.7            | 18.6            | 18.5            | 21.0     |
| 24.4            | 25.2            | 25.7            | 25.3            | 24.7            | 22.9            | 20.7            | 19.5            | 19.0            | 18.7            | 18.6            | 18.1            | 20.3     |
| 26.0            | 26.7            | 26.5            | 26.3            | 26.0            | 24.8            | 23.0            | 21.8            | 21.0            | 20.0            | 19.1            | 18.5            | 21.3     |
| 24.8            | 24.8            | 25.3            | 25.9            | 25.1            | 23.4            | 21.8            | 20.3            | 19.6            | 19.1            | 18.7            | 18.5            | 20.3     |
| 23.9            | 24.1            | 24.5            | 24.7            | 24.6            | 23.5            | 21.3            | 19.9            | 19.0            | 18.5            | 18.2            | 18.0            | 19.8     |
| 23.7            | 23.9            | 24.2            | 23.7            | 22.8            | 20.8            | 19.8            | 18.5            | 18.2            | 17.9            | 17.8            | 17.4            | 19.3     |
| 24.0            | 21.6            | 20.9            | 19.4            | 19.2            | 19.1            | 19.0            | 18.9            | 18.6            | 18.3            | 18.1            | 17.6            | 18.8     |
| 24.6            | 25.9            | 26.7            | 25.7            | 23.3            | 22.3            | 19.5            | 18.4            | 18.2            | 18.0            | 17.6            | 17.5            | 20.0     |
| 22.1            | 22.9            | 22.9            | 21.2            | 19.4            | 19.2            | 18.5            | 18.2            | 18.1            | 17.9            | 17.8            | 17.7            | 18.9     |
| 23.1            | 24.1            | 24.1            | 23.1            | 21.2            | 19.6            | 18.5            | 17.8            | 17.1            | 17.0            | 16.6            | 15.3            | 19.0     |
| 21.0            | 21.5            | 22.8            | 23.0            | 21.8            | 20.1            | 19.3            | 18.4            | 18.0            | 17.3            | 17.1            | 17.0            | 17.8     |
| 22.6            | 21.3            | 21.4            | 22.3            | 21.5            | 20.4            | 19.8            | 19.2            | 18.6            | 18.0            | 17.9            | 17.8            | 18.7     |
| 20.8            | 21.9            | 22.6            | 22.8            | 22.8            | 22.3            | 21.9            | 20.8            | 20.0            | 19.2            | 18.8            | 18.2            | 19.3     |
| 23.6            | 24.4            | 24.8            | 25.1            | 25.2            | 25.0            | 23.3            | 22.2            | 21.6            | 20.7            | 20.2            | 19.6            | 20.8     |
| 25.2            | 25.9            | 26.2            | 26.4            | 26.2            | 24.6            | 22.1            | 19.9            | 19.3            | 18.9            | 18.9            | 18.6            | 21.4     |
| 23.1            | 24.1            | 24.1            | 23.2            | 22.2            | 21.0            | 20.2            | 19.2            | 18.7            | 18.3            | 18.0            | 17.7            | 19.6     |
| 22.9            | 23.5            | 23.8            | 22.9            | 21.4            | 20.0            | 19.4            | 18.4            | 17.5            | 16.7            | 16.3            | 15.9            | 18.8     |
| 21.4            | 22.8            | 23.4            | 23.4            | 22.5            | 21.5            | 20.2            | 19.5            | 19.4            | 18.9            | 18.4            | 18.0            | 18.9     |
| 23.3            | 24.6            | 24.9            | 24.9            | 24.1            | 23.4            | 22.5            | 21.2            | 19.3            | 18.5            | 18.2            | 17.9            | 19.5     |
| 21.9            | 22.8            | 23.8            | 24.4            | 23.2            | 21.4            | 20.6            | 19.5            | 18.9            | 18.6            | 18.3            | 17.8            | 19.4     |
| 24.9            | 25.6            | 25.0            | 23.0            | 21.8            | 20.2            | 19.4            | 18.8            | 18.5            | 18.2            | 18.0            | 17.8            | 19.5     |
| 24.2            | 25.0            | 25.2            | 24.2            | 23.8            | 22.6            | 21.8            | 21.2            | 20.7            | 19.1            | 18.5            | 18.1            | 20.3     |
| 24.8            | 26.2            | 26.3            | 25.7            | 23.6            | 22.2            | 21.2            | 19.6            | 19.2            | 18.5            | 18.2            | 17.7            | 20.1     |
| 24.7            | 25.1            | 25.4            | 25.7            | 24.8            | 22.2            | 20.7            | 19.7            | 19.1            | 18.4            | 18.2            | 18.0            | 20.0     |
| 23.1            | 24.1            | 23.8            | 23.1            | 22.6            | 21.6            | 20.6            | 19.8            | 19.1            | 18.8            | 18.5            | 18.1            | 19.6     |
| 21.9            | 22.1            | 22.1            | 21.4            | 20.8            | 20.2            | 19.4            | 18.8            | 18.5            | 18.1            | 17.6            | 17.6            | 19.1     |
| 23.5            | 24.1            | 24.4            | 22.7            | 23.3            | 22.0            | 20.8            | 19.7            | 19.1            | 18.5            | 18.2            | 17.8            | 19.7     |

Minimum : 14°. 3, le 15, à 4, 5 et 6<sup>h</sup>.

Oscillation = 13°. 4.

MARS, 1904.

## Temps moyen de Tananarive

| Jours    | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|----------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1        | 17.7           | 17.5           | 17.4           | 17.0           | 17.0           | 16.9           | 17.0           | 17.4           | 17.2           | 18.1           | 19.5            | 21.5            |
| 2        | 17.8           | 17.3           | 17.3           | 16.9           | 16.9           | 16.8           | 16.8           | 17.0           | 19.9           | 21.4           | 22.8            | 24.2            |
| 3        | 18.3           | 17.9           | 17.5           | 17.4           | 17.0           | 17.0           | 17.0           | 17.7           | 19.5           | 20.6           | 21.4            | 22.5            |
| 4        | 17.0           | 16.4           | 16.1           | 16.6           | 15.9           | 15.6           | 15.4           | 16.4           | 19.1           | 19.4           | 20.9            | 22.4            |
| 5        | 16.6           | 16.5           | 16.4           | 15.9           | 15.9           | 15.8           | 15.9           | 16.4           | 17.0           | 18.4           | 20.4            | 22.3            |
| 6        | 17.0           | 16.5           | 15.8           | 15.2           | 15.0           | 14.6           | 14.5           | 15.5           | 18.4           | 20.5           | 22.3            | 24.0            |
| 7        | 17.6           | 17.2           | 16.6           | 16.3           | 16.1           | 16.0           | 15.4           | 15.5           | 16.2           | 19.7           | 21.6            | 23.8            |
| 8        | 16.6           | 16.0           | 15.8           | 15.3           | 15.2           | 15.2           | 15.3           | 16.0           | 16.8           | 19.0           | 21.0            | 22.9            |
| 9        | 18.3           | 18.2           | 17.8           | 17.7           | 17.6           | 17.7           | 17.7           | 18.2           | 19.6           | 21.1           | 22.4            | 23.9            |
| 10       | 17.1           | 17.0           | 16.9           | 16.9           | 16.7           | 16.5           | 16.5           | 17.3           | 19.0           | 21.3           | 22.4            | 23.6            |
| 11       | 19.1           | 18.8           | 18.4           | 17.9           | 17.5           | 17.2           | 17.4           | 17.5           | 18.1           | 20.5           | 21.9            | 23.6            |
| 12       | 18.7           | 18.4           | 18.2           | 18.1           | 18.1           | 18.0           | 18.0           | 18.4           | 19.2           | 21.2           | 22.2            | 23.2            |
| 13       | 19.5           | 19.2           | 18.9           | 18.7           | 18.6           | 18.5           | 18.5           | 18.6           | 19.0           | 20.6           | 21.1            | 22.5            |
| 14       | 19.4           | 18.9           | 18.6           | 18.5           | 18.2           | 17.9           | 17.6           | 18.0           | 18.9           | 19.8           | 21.4            | 23.6            |
| 15       | 17.7           | 17.7           | 17.6           | 17.6           | 17.6           | 17.5           | 17.4           | 18.1           | 19.5           | 20.3           | 21.8            | 23.7            |
| 16       | 17.3           | 17.2           | 17.1           | 17.0           | 16.9           | 16.8           | 16.8           | 17.1           | 18.1           | 20.1           | 20.9            | 22.5            |
| 17       | 15.5           | 15.4           | 14.9           | 14.6           | 14.5           | 14.4           | 14.3           | 14.6           | 16.4           | 18.5           | 19.2            | 21.0            |
| 18       | 17.4           | 17.2           | 17.1           | 16.8           | 16.8           | 16.8           | 16.8           | 17.2           | 17.9           | 19.8           | 21.7            | 22.8            |
| 19       | 17.2           | 17.1           | 16.8           | 16.7           | 16.6           | 16.4           | 16.2           | 16.3           | 17.2           | 19.2           | 20.7            | 21.4            |
| 20       | 15.3           | 15.2           | 15.1           | 15.2           | 15.2           | 15.2           | 15.2           | 15.3           | 17.1           | 19.1           | 20.8            | 21.7            |
| 21       | 16.8           | 15.8           | 15.3           | 14.8           | 14.8           | 14.4           | 14.3           | 14.3           | 14.8           | 16.9           | 18.5            | 22.3            |
| 22       | 18.0           | 17.8           | 17.5           | 17.1           | 17.1           | 16.8           | 16.3           | 16.5           | 17.5           | 19.1           | 20.9            | 22.5            |
| 23       | 17.3           | 17.3           | 17.3           | 17.3           | 17.3           | 17.3           | 17.3           | 17.3           | 17.6           | 19.6           | 20.4            | 22.2            |
| 24       | 18.3           | 18.2           | 17.9           | 17.8           | 17.8           | 17.5           | 17.3           | 17.3           | 17.9           | 19.2           | 19.7            | 20.9            |
| 25       | 18.8           | 18.6           | 18.3           | 18.2           | 18.0           | 17.8           | 17.7           | 17.9           | 18.8           | 19.3           | 21.0            | 21.8            |
| 26       | 19.2           | 19.4           | 19.0           | 18.5           | 18.3           | 18.3           | 18.4           | 18.5           | 20.0           | 20.5           | 22.0            | 23.8            |
| 27       | 17.2           | 16.9           | 16.5           | 16.3           | 16.2           | 16.2           | 16.2           | 16.3           | 17.0           | 18.8           | 21.3            | 22.7            |
| 28       | 16.5           | 16.4           | 16.2           | 16.0           | 15.7           | 15.5           | 15.3           | 15.4           | 15.5           | 16.0           | 16.6            | 18.4            |
| 29       | 15.0           | 14.9           | 14.8           | 14.3           | 14.0           | 13.7           | 13.6           | 14.2           | 16.2           | 18.7           | 20.2            | 21.2            |
| 30       | 15.7           | 15.2           | 15.1           | 14.7           | 14.4           | 14.2           | 14.1           | 14.2           | 14.7           | 16.6           | 18.7            | 19.8            |
| 31       | 15.7           | 15.3           | 14.9           | 14.8           | 14.6           | 14.3           | 14.2           | 14.0           | 15.8           | 17.3           | 18.9            | 20.7            |
| Moyennes | 17.1           | 17.1           | 16.9           | 16.6           | 16.5           | 16.3           | 16.3           | 16.6           | 17.7           | 19.4           | 20.8            | 22.4            |

Maximum : 26°. 7, le 14, à 16<sup>h</sup>.

## MARS, 1904.

## Temps moyen de Tananarive

| 1 <sup>h</sup> | 13 <sup>h</sup> | 14 <sup>h</sup> | 15 <sup>h</sup> | 16 <sup>h</sup> | 17 <sup>h</sup> | 18 <sup>h</sup> | 19 <sup>h</sup> | 20 <sup>h</sup> | 21 <sup>h</sup> | 22 <sup>h</sup> | 23 <sup>h</sup> | Moyenne |
|----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|---------|
| 21.6           | 22.8            | 23.5            | 24.4            | 24.3            | 23.7            | 21.9            | 20.1            | 19.5            | 19.0            | 18.8            | 18.1            | 19.6    |
| 24.9           | 26.1            | 26.0            | 25.8            | 24.0            | 21.3            | 20.3            | 19.4            | 19.0            | 18.9            | 18.8            | 18.5            | 20.3    |
| 23.2           | 22.9            | 22.9            | 23.2            | 23.0            | 21.5            | 20.1            | 19.5            | 19.1            | 18.8            | 18.5            | 17.5            | 19.7    |
| 23.1           | 23.4            | 23.8            | 23.8            | 22.6            | 21.1            | 19.7            | 18.4            | 17.8            | 17.4            | 17.1            | 16.9            | 19.0    |
| 23.5           | 24.0            | 24.0            | 24.1            | 23.9            | 22.8            | 21.4            | 19.9            | 19.0            | 18.4            | 17.9            | 17.4            | 19.3    |
| 25.0           | 26.0            | 26.1            | 26.1            | 25.9            | 24.6            | 23.0            | 21.5            | 20.5            | 19.7            | 19.1            | 18.4            | 20.2    |
| 24.0           | 24.2            | 24.5            | 24.6            | 24.5            | 23.0            | 21.4            | 19.5            | 15.7            | 18.0            | 17.5            | 16.6            | 19.5    |
| ...            | ...             | ...             | ...             | ...             | 26.1            | 25.5            | 24.1            | 21.5            | 21.4            | 20.0            | 19.6            | 18.6    |
| 24.9           | 26.1            | 26.2            | 26.2            | 25.3            | 23.9            | 22.8            | 21.1            | 20.2            | 18.9            | 18.4            | 17.7            | 20.2    |
| 24.3           | 24.7            | 25.9            | 26.2            | 25.4            | 23.9            | 22.9            | 21.9            | 21.0            | 20.0            | 19.5            | 19.3            | 20.7    |
| 24.8           | 25.7            | 25.9            | 25.1            | 22.0            | 21.3            | 21.2            | 21.0            | 20.1            | 19.0            | 18.7            | 18.6            | 20.5    |
| 23.8           | 24.3            | 24.4            | ...             | ...             | 23.1            | 22.1            | 21.3            | 20.9            | 20.7            | 20.3            | 19.8            | ...     |
| 24.1           | ...             | ...             | ...             | ...             | ...             | 22.3            | 21.6            | 20.8            | 20.6            | 20.0            | ...             | ...     |
| 24.9           | 25.7            | 26.0            | 26.4            | 24.7            | 26.6            | 24.6            | 19.7            | 19.6            | 19.0            | 18.4            | 18.2            | 21.1    |
| 24.7           | 24.7            | 23.6            | 24.1            | 21.5            | 20.5            | 19.6            | 19.1            | 18.8            | 18.6            | 17.8            | 17.1            | 19.9    |
| 23.2           | 24.1            | 24.9            | 25.1            | 22.3            | 20.9            | 19.4            | 18.2            | 17.6            | 17.3            | 17.2            | 16.3            | 19.3    |
| 24.1           | 22.8            | 21.7            | 22.6            | 21.6            | 20.6            | 19.9            | 18.9            | 18.3            | 18.1            | 17.6            | 17.5            | 18.1    |
| 22.7           | 22.1            | 22.2            | 22.2            | 21.7            | 19.8            | 18.9            | 18.3            | 18.2            | 17.9            | 17.7            | 17.5            | 19.1    |
| 22.2           | 23.2            | 23.9            | 24.1            | 22.5            | 20.7            | 19.7            | 18.8            | 17.7            | 15.7            | 16.2            | 15.8            | 18.9    |
| 22.2           | 21.9            | 22.1            | 22.2            | 21.7            | 21.2            | 19.2            | 18.2            | 17.7            | 17.2            | 16.9            | 16.7            | 18.2    |
| 23.8           | 24.6            | 24.9            | 25.0            | 24.4            | 23.3            | 20.7            | 19.8            | 19.5            | 19.0            | 14.8            | 18.3            | 18.9    |
| 24.0           | 25.0            | 25.8            | 26.4            | 26.4            | 23.9            | 22.9            | 19.8            | 18.6            | 18.0            | 17.9            | 17.7            | 20.2    |
| ...            | 24.3            | 24.5            | 25.3            | 24.3            | 21.8            | 20.8            | 19.7            | 19.2            | 18.7            | 18.4            | 18.3            | ...     |
| 22.0           | 22.8            | 23.8            | 24.5            | 22.8            | 22.5            | 22.1            | 21.3            | 20.5            | 19.8            | 19.3            | 18.9            | 20.0    |
| 23.3           | 23.3            | 22.7            | 23.0            | 22.4            | 23.2            | 22.0            | 21.3            | 20.7            | 20.3            | 19.7            | 19.3            | 20.3    |
| 24.5           | 25.3            | 26.5            | 26.4            | 26.1            | 21.3            | 19.8            | 19.0            | 18.4            | 17.7            | 17.5            | 17.5            | 20.6    |
| 23.7           | 24.7            | 25.4            | 25.3            | 24.2            | 20.1            | 19.6            | 19.3            | 17.7            | 17.3            | 17.3            | 17.1            | 19.3    |
| 19.4           | 21.0            | 21.5            | 22.9            | 22.5            | 20.5            | 18.4            | 17.0            | 16.5            | 16.1            | 15.6            | 15.1            | 17.5    |
| 22.2           | 22.2            | 22.3            | 22.2            | 21.2            | 19.3            | 18.2            | 17.7            | 17.2            | 16.8            | 16.6            | 16.2            | 17.6    |
| 21.3           | 21.6            | 21.6            | 21.7            | 20.7            | 19.7            | 18.4            | 17.2            | 16.5            | 16.1            | 15.8            | 15.7            | 17.2    |
| 21.8           | ...             | ...             | ...             | ...             | 20.0            | 18.7            | 17.6            | 17.1            | 16.3            | 15.8            | 15.6            | ...     |
| 23.2           | 23.9            | 24.2            | 24.4            | 23.6            | 22.0            | 20.8            | 19.6            | 19.0            | 18.4            | 18.0            | 17.6            | 18.5    |

Minimum: 13°. 6, le 29, à 6<sup>h</sup>.

Oscillation = 13°. 1.

18

AVRIL, 1904.

## Temps moyen de Tananarive

| Jours     | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|-----------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1         | 15.1           | 15.6           | 14.0           | 13.8           | 13.4           | 13.0           | 13.0           | 13.9           | 14.4           | 17.7           | 19.0            | 19.0            |
| 2         | 13.7           | 13.1           | 12.5           | 11.9           | 11.6           | 10.9           | 10.6           | 10.8           | 12.4           | 15.6           | 18.1            | 20.1            |
| 3         | 15.4           | 15.4           | 15.3           | 15.1           | 14.6           | 14.2           | 14.0           | 15.3           | 16.1           | 18.1           | 20.0            | 21.2            |
| 4         | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 14.5           | 15.6           | 17.5           | 19.2            | 21.1            |
| 5         | 14.5           | 14.0           | 13.8           | 13.8           | 13.7           | 13.5           | 13.6           | 14.2           | 14.9           | 17.7           | 18.9            | 20.0            |
| 6         | 14.3           | 14.1           | 13.6           | 12.9           | 12.5           | 11.9           | 11.6           | 12.3           | 13.7           | 16.9           | 19.6            | 21.3            |
| 7         | 14.1           | 14.0           | 14.0           | 14.0           | 13.9           | 13.6           | 13.4           | 14.6           | 16.3           | 18.3           | 20.6            | 21.5            |
| 8         | 16.3           | 16.2           | 16.0           | 15.7           | 15.5           | 15.2           | 15.1           | 15.4           | 16.6           | 18.2           | 19.9            | 20.5            |
| 9         | 16.6           | 16.1           | 15.9           | 15.6           | 15.5           | 15.4           | 15.1           | 15.0           | 16.9           | 18.6           | 19.0            | 19.9            |
| 10        | 16.0           | 15.5           | 15.4           | 15.4           | 15.3           | 14.8           | 14.4           | 15.3           | 15.8           | 17.4           | 18.7            | 20.9            |
| 11        | 15.7           | 15.2           | 15.0           | 14.5           | 14.1           | 13.5           | 13.2           | 14.3           | 15.9           | 17.6           | 18.7            | 20.6            |
| 12        | 15.4           | 15.0           | 14.8           | 14.6           | 14.4           | 14.4           | 14.4           | 14.4           | 16.3           | 17.6           | 19.9            | 21.8            |
| 13        | 17.2           | 17.2           | 17.1           | 17.0           | 16.9           | 16.9           | 16.8           | 17.0           | 17.6           | 19.5           | 20.6            | 22.2            |
| 14        | 17.9           | 17.4           | 17.4           | 17.4           | 17.3           | 17.0           | 16.9           | 15.9           | 17.3           | 19.4           | 20.9            | 23.0            |
| 15        | 16.7           | 16.5           | 16.1           | 15.6           | 15.5           | 15.4           | 15.4           | 15.4           | 16.2           | 18.0           | 20.0            | 21.8            |
| 16        | 15.5           | 15.5           | 15.5           | 15.1           | 14.7           | 14.3           | 14.1           | 14.5           | 14.9           | 17.2           | 18.7            | 20.6            |
| 17        | 16.3           | 15.6           | 15.3           | 14.6           | 14.1           | 13.6           | 13.1           | 13.1           | 14.6           | 16.6           | 19.0            | 20.7            |
| 18        | 14.8           | 14.5           | 14.2           | 13.9           | 13.9           | 13.7           | 13.5           | 13.6           | 15.9           | 17.5           | 19.3            | 20.6            |
| 19        | 13.1           | 13.0           | 13.0           | 13.0           | 13.4           | 13.1           | 12.7           | 13.4           | 14.0           | 16.5           | 17.4            | 19.3            |
| 20        | 14.6           | 14.5           | 14.3           | 14.3           | 14.3           | 14.2           | 14.2           | 14.5           | 15.0           | 18.2           | 18.7            | 19.2            |
| 21        | 15.0           | 14.0           | 13.8           | 13.8           | 13.7           | 13.7           | 13.7           | 13.8           | 14.6           | 16.8           | 19.3            | 20.7            |
| 22        | 15.3           | 15.7           | 15.0           | 14.3           | 13.8           | 13.5           | 13.3           | 13.7           | 14.3           | 15.6           | 17.1            | 18.9            |
| 23        | 14.3           | 13.7           | 13.6           | 13.5           | 13.5           | 13.2           | 13.1           | 13.1           | 14.5           | 16.3           | 18.2            | 20.4            |
| 24        | 15.5           | 15.3           | 15.0           | 14.7           | ...            | ...            | ...            | 14.9           | 16.6           | 19.5           | 21.3            | 22.7            |
| 25        | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 16.8           | 19.1           | 19.8            | 20.3            |
| 26        | 15.1           | 14.6           | 14.2           | 14.1           | 14.1           | 14.6           | 14.6           | 15.1           | 15.6           | 17.1           | 19.1            | 19.7            |
| 27        | 14.7           | 14.3           | 14.0           | 13.6           | 13.4           | 12.4           | 12.1           | 13.4           | 15.1           | 17.9           | 19.5            | 20.4            |
| 28        | 14.6           | 14.0           | 13.7           | 13.2           | 12.8           | 12.4           | 12.2           | 13.5           | 15.5           | 18.2           | 19.6            | 22.0            |
| 29        | 15.7           | 15.1           | 14.8           | 14.4           | 14.3           | 14.3           | 14.2           | 14.7           | 15.4           | 16.6           | 18.7            | 21.3            |
| 30        | 15.4           | 15.0           | 14.9           | 14.6           | 14.4           | 14.3           | 14.0           | 14.4           | 15.5           | 17.7           | 19.6            | 21.9            |
| Moyennes. | 15.3           | 15.0           | 14.7           | 14.4           | 14.2           | 14.0           | 13.8           | 14.3           | 15.5           | 17.6           | 19.3            | 20.8            |

Maximum : 25°. 8, le 16, à 15<sup>h</sup>.

AVRIL, 1904.

## Temps moyen de Tananarive

| 12 <sup>h</sup> | 13 <sup>h</sup> | 14 <sup>h</sup> | 15 <sup>h</sup> | 16 <sup>h</sup> | 17 <sup>h</sup> | 18 <sup>h</sup> | 19 <sup>h</sup> | 20 <sup>h</sup> | 21 <sup>h</sup> | 22 <sup>h</sup> | 23 <sup>h</sup> | Moyennes |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|----------|
| ...             | ...             | ...             | ...             | ...             | ...             | ...             | ...             | ...             | ...             | ...             | ...             | ...      |
| 22.4            | 22.3            | 21.9            | 21.1            | 19.8            | 18.5            | 17.3            | 16.4            | 15.6            | 15.1            | 14.4            | 13.7            | ...      |
| 21.2            | 22.7            | 23.3            | 23.9            | 23.7            | 23.2            | 21.5            | 18.6            | 17.4            | 16.7            | 16.0            | 15.3            | 16.9     |
| 22.0            | 23.5            | 23.9            | 24.6            | 24.7            | 24.6            | 21.6            | 19.1            | 18.0            | 17.5            | 17.1            | 16.8            | 18.7     |
| 22.5            | 23.5            | 23.1            | 22.2            | 21.5            | 19.6            | 18.3            | 17.1            | 16.1            | 15.5            | 15.3            | 15.0            | ...      |
| 20.1            | 21.6            | 21.6            | 21.2            | 20.9            | 19.5            | 17.7            | 16.7            | 16.0            | 15.4            | 15.1            | 14.9            | 16.8     |
| 22.0            | 22.6            | 22.6            | 22.1            | 21.1            | 19.5            | 18.2            | 17.2            | 16.3            | 15.5            | 15.0            | 14.6            | 16.7     |
| 22.0            | 23.1            | 23.5            | 23.1            | 22.5            | 21.1            | 19.5            | 18.1            | 17.6            | 17.1            | 16.8            | 16.5            | 17.9     |
| 21.8            | 23.3            | 23.4            | 23.4            | 23.2            | 22.2            | 19.7            | 18.4            | 17.8            | 17.3            | 17.2            | 16.9            | 18.5     |
| 21.3            | 22.1            | 22.1            | 21.6            | 20.6            | 18.5            | 17.5            | 17.1            | 16.7            | 16.4            | 16.2            | 16.1            | 17.7     |
| 21.5            | 22.8            | 23.8            | 24.7            | 24.9            | 22.8            | 20.0            | 18.8            | 17.9            | 17.0            | 16.7            | 16.4            | 18.4     |
| 22.0            | 23.5            | 23.9            | 24.8            | 24.9            | 24.6            | 21.5            | 18.5            | 17.5            | 16.4            | 16.0            | 15.4            | 18.2     |
| 22.6            | 23.4            | 24.0            | 25.0            | 25.4            | 24.7            | 22.8            | 21.7            | 20.0            | 19.0            | 18.0            | 17.4            | 19.0     |
| 23.0            | 24.2            | 25.0            | 25.4            | 25.3            | 24.6            | 23.3            | 21.7            | 20.8            | 19.5            | 19.1            | 18.5            | 20.3     |
| 23.5            | 24.6            | 25.0            | 25.8            | 24.7            | 22.7            | 20.7            | 19.3            | 18.4            | 18.0            | 17.9            | 17.4            | 19.9     |
| 22.0            | 22.6            | 22.7            | 22.7            | 22.5            | 21.5            | 20.9            | 18.1            | 17.2            | 16.3            | 16.0            | 15.8            | 18.3     |
| 21.7            | 22.5            | 22.8            | 23.1            | 22.9            | 22.5            | 20.6            | 18.8            | 18.0            | 17.3            | 16.9            | 16.6            | 18.1     |
| 22.1            | 22.9            | 23.0            | 22.8            | 22.5            | 21.1            | 20.0            | 18.1            | 17.2            | 16.2            | 15.7            | 15.1            | 17.6     |
| 21.0            | 21.7            | 21.8            | 21.4            | 20.4            | 19.2            | 17.8            | 16.8            | 16.2            | 15.8            | 14.1            | 13.7            | 16.9     |
| 20.2            | 20.9            | 21.0            | 20.9            | 19.9            | 19.0            | 17.6            | 16.5            | 16.0            | 15.6            | 15.4            | 14.9            | 16.2     |
| 20.7            | 21.6            | 21.7            | 21.0            | 19.2            | 18.2            | 17.0            | 16.4            | 16.0            | 15.5            | 15.5            | 15.0            | 16.8     |
| 22.2            | 23.1            | 23.0            | 21.8            | 20.8            | 19.9            | 18.3            | 17.6            | 17.2            | 16.9            | 16.8            | 16.6            | 17.4     |
| 19.3            | 20.7            | 20.8            | 21.3            | 20.8            | 20.2            | 18.3            | 17.3            | 16.3            | 15.8            | 15.3            | 14.9            | 16.7     |
| ...             | ...             | ...             | ...             | 23.0            | 22.1            | 19.5            | 18.2            | 17.5            | 16.7            | 16.3            | 16.0            | ...      |
| 23.0            | ...             | ...             | ...             | ...             | ...             | ...             | ...             | ...             | ...             | ...             | ...             | ...      |
| 21.0            | 21.7            | 22.3            | 21.8            | 21.5            | 18.9            | 18.3            | 17.4            | 16.8            | 16.3            | 15.8            | 15.3            | ...      |
| 20.5            | 21.4            | 21.7            | 21.8            | 21.6            | 19.8            | 18.5            | 17.1            | 16.7            | 16.2            | 15.8            | 15.5            | 17.3     |
| 20.7            | 21.3            | 21.8            | 21.7            | 21.3            | 20.4            | 19.2            | 18.2            | 17.2            | 16.4            | 15.8            | 14.9            | 17.1     |
| 23.1            | 24.0            | 24.2            | 24.1            | 24.0            | 23.1            | 20.2            | 18.7            | 17.9            | 17.0            | 16.2            | 15.6            | 17.9     |
| 22.1            | 23.3            | 24.1            | 24.7            | 24.3            | 21.3            | 20.4            | 18.4            | 17.8            | 17.3            | 16.6            | 16.1            | 18.2     |
| 23.3            | 24.4            | 25.3            | 25.4            | 24.8            | 22.9            | 21.4            | 19.4            | 18.5            | 17.8            | 17.4            | 17.1            | 18.7     |
| 21.7            | 22.7            | 23.0            | 23.0            | 22.5            | 21.3            | 19.6            | 18.2            | 17.4            | 16.7            | 16.2            | 15.8            | 17.8     |

Minimum: 10°. 6, le 2, à 6<sup>h</sup>.

Oscillation = 15°. 2.

MAI, 1904.

## Temps moyen de Tananarive

| Jours  | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|--------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1      | 17.3           | 16.9           | 16.8           | 16.3           | 16.1           | 15.8           | 15.5           | 16.2           | 17.3           | 18.8           | 19.7            | 21.0            |
| 2      | 18.3           | 18.1           | 18.0           | 17.6           | 17.4           | 17.0           | 16.6           | 16.4           | 16.4           | 17.6           | 20.0            | 22.2            |
| 3      | 16.6           | 16.3           | 15.9           | 15.7           | 15.3           | 15.0           | 14.9           | 15.6           | 16.3           | 17.3           | 19.4            | 21.3            |
| 4      | 16.3           | 15.7           | 15.2           | 14.7           | 14.5           | 14.2           | 13.9           | 14.1           | 14.7           | 16.1           | 17.6            | 19.7            |
| 5      | 13.6           | 13.5           | 13.2           | 12.8           | 12.7           | 12.6           | 12.7           | 13.4           | 15.5           | 18.1           | 18.6            | 18.5            |
| 6      | 13.9           | 14.0           | 14.0           | 13.9           | 13.7           | 13.5           | 13.3           | 13.5           | 13.6           | 15.1           | 17.1            | 18.2            |
| 7      | 14.3           | 14.2           | 14.0           | 14.0           | 14.0           | 13.9           | 13.9           | 13.9           | 14.2           | 15.0           | 16.0            | 17.0            |
| 8      | 14.9           | 14.4           | 14.3           | 13.8           | 13.3           | 12.8           | 12.4           | 12.4           | 13.9           | 15.9           | 17.6            | 19.6            |
| 9      | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 15.6           | 16.3           | 17.3            | 19.2            |
| 10     | 15.9           | 15.6           | 15.5           | 15.4           | 15.0           | 14.6           | 14.1           | 13.9           | 14.1           | 16.0           | 17.6            | 19.4            |
| 11     | 14.6           | 14.1           | 13.6           | 13.0           | 12.7           | 12.5           | 12.3           | 12.4           | 13.5           | 15.5           | 17.5            | 20.0            |
| 12     | 15.5           | 15.1           | 14.6           | 14.0           | 13.5           | 13.1           | 12.9           | 12.8           | 13.0           | 15.7           | 17.5            | 20.0            |
| 13     | 16.7           | 16.4           | 16.1           | 15.7           | 15.5           | 15.2           | 14.9           | 14.7           | 15.7           | 17.8           | 19.2            | 20.7            |
| 14     | 15.8           | 15.6           | 15.1           | 15.4           | 15.3           | 15.1           | 15.0           | 14.9           | 15.1           | 17.4           | 19.5            | 21.4            |
| 15     | 15.8           | 15.7           | 15.4           | 15.3           | 15.2           | 14.9           | 14.5           | 14.6           | 15.5           | 16.9           | 18.2            | 20.3            |
| 16     | 16.1           | 16.0           | 15.9           | 15.7           | 15.6           | 15.5           | 15.4           | 15.2           | 15.3           | 16.3           | 18.2            | 19.5            |
| 17     | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 12.0           | 12.3           | 13.6           | 14.1            | 16.0            |
| 18     | 13.9           | 13.6           | 13.1           | 12.8           | 12.7           | 12.4           | 12.2           | 12.3           | 12.9           | 15.9           | 17.8            | 20.3            |
| 19     | 15.2           | 14.9           | 14.7           | 14.4           | 14.3           | 13.8           | 13.3           | 13.5           | 14.9           | 16.8           | 18.8            | 19.9            |
| 20     | 11.2           | 10.9           | 10.8           | 10.6           | 10.2           | 9.6            | 9.3            | 9.1            | 11.6           | 15.1           | 16.7            | 18.1            |
| 21     | 14.0           | 14.1           | 13.7           | 13.2           | 13.2           | 12.8           | 12.7           | 12.3           | 13.0           | 15.2           | 15.7            | 18.2            |
| 22     | 13.0           | 12.4           | 12.0           | 11.9           | 11.8           | 11.8           | 11.7           | 11.5           | 11.6           | 13.5           | 14.6            | 17.6            |
| 23     | 12.4           | 12.4           | 12.5           | 11.7           | 11.2           | 10.8           | 10.6           | 10.9           | 11.6           | 13.5           | 16.1            | 18.1            |
| 24     | 14.1           | 13.9           | 13.6           | 13.4           | 13.1           | 12.5           | 12.2           | 12.3           | 13.4           | 15.6           | 17.6            | 20.4            |
| 25     | 15.5           | 15.4           | 15.1           | 14.8           | 14.5           | 14.3           | 13.9           | 13.9           | 14.5           | 17.0           | 17.6            | 18.6            |
| 26     | 14.0           | 13.9           | 13.6           | 13.5           | 13.4           | 13.2           | 13.1           | 13.2           | 14.0           | 15.2           | 16.5            | 17.5            |
| 27     | 14.6           | 14.3           | 14.2           | 13.7           | 13.6           | 13.6           | 13.6           | 13.7           | 14.6           | 16.2           | 17.8            | 19.1            |
| 28     | 13.3           | 12.9           | 12.4           | 12.0           | 11.6           | 11.5           | 11.1           | 11.5           | 13.4           | 16.0           | 17.6            | 19.4            |
| 29     | 13.0           | 12.5           | 12.3           | 12.0           | 11.8           | 11.8           | 11.9           | 12.0           | 13.5           | 16.0           | 17.9            | 18.1            |
| 30     | 14.8           | 14.8           | 14.8           | 14.4           | 14.3           | 14.0           | 13.6           | 13.2           | 13.4           | 14.5           | 16.4            | 17.9            |
| 31     | 13.6           | 13.6           | 13.7           | 13.8           | 13.9           | 14.0           | 14.0           | 14.1           | 14.3           | 15.2           | 15.4            | 16.8            |
| Moyen- | 14.8           | 14.5           | 14.3           | 14.0           | 13.8           | 13.5           | 13.3           | 13.3           | 14.1           | 16.0           | 17.5            | 19.2            |

Maximum : 24°. 7 le 1, 15 et 16<sup>h</sup>.

MAI, 1904.

## Temps moyen de Tananarive

| 12 <sup>h</sup> | 13 <sup>h</sup> | 14 <sup>h</sup> | 15 <sup>h</sup> | 16 <sup>h</sup> | 17 <sup>h</sup> | 18 <sup>h</sup> | 19 <sup>h</sup> | 20 <sup>h</sup> | 21 <sup>h</sup> | 22 <sup>h</sup> | 23 <sup>h</sup> | Moyenne |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|---------|
| 22.3            | 23.4            | 24.2            | 24.7            | 24.7            | 24.4            | 23.0            | 21.8            | 20.8            | 20.1            | 19.7            | 18.9            | 19.8    |
| 23.2            | 24.5            | 24.5            | 24.6            | 24.5            | 23.7            | 21.6            | 20.0            | 18.6            | 17.7            | 17.0            | 16.6            | 19.7    |
| 22.3            | 23.7            | 24.2            | 24.4            | 24.1            | 23.1            | 21.8            | 20.7            | 20.0            | 19.3            | 18.1            | 17.4            | 19.1    |
| 20.8            | 21.3            | 21.1            | 21.5            | 21.4            | 19.6            | 17.9            | 16.3            | 15.5            | 14.9            | 14.6            | 13.7            | 16.9    |
| 19.0            | 20.3            | 20.6            | 20.2            | 19.6            | 17.8            | 16.6            | 15.6            | 15.2            | 14.6            | 14.3            | 14.1            | 16.0    |
| 19.6            | 20.6            | 21.1            | 21.0            | 20.6            | 19.2            | 17.3            | 16.2            | 15.5            | 14.8            | 14.6            | 14.5            | 16.2    |
| 17.7            | 18.0            | 18.1            | 17.8            | 16.6            | 16.0            | 15.7            | 15.5            | 15.3            | 15.1            | 15.0            | 14.7            | 15.4    |
| 29.6            | 22.0            | 23.0            | 23.6            | 23.7            | 22.4            | 21.4            | 19.9            | 18.3            | 17.3            | 16.9            | 16.3            | 17.5    |
| 20.7            | 22.0            | 22.5            | 23.1            | 23.1            | 22.5            | 21.5            | 19.9            | 19.0            | 18.1            | 17.2            | 16.5            | 17.7    |
| 20.9            | 21.9            | 22.6            | 23.4            | 23.5            | 22.5            | 20.8            | 19.1            | 18.2            | 17.4            | 16.4            | 15.5            | 17.9    |
| 20.9            | 22.0            | 23.0            | 23.4            | 22.9            | 21.9            | 20.5            | 19.6            | 18.3            | 17.2            | 16.6            | 15.6            | 17.2    |
| 21.5            | 22.7            | 23.4            | 24.3            | 24.2            | 23.4            | 22.0            | 20.4            | 19.9            | 19.0            | 17.9            | 17.2            | 18.1    |
| 21.5            | 22.8            | 23.2            | 23.3            | 23.4            | 22.2            | 20.9            | 19.7            | 18.3            | 17.2            | 16.7            | 16.2            | 18.5    |
| 22.3            | 23.5            | 23.6            | 23.7            | 23.8            | 21.8            | 21.1            | 19.6            | 18.5            | 17.5            | 16.7            | 16.3            | 18.5    |
| 21.2            | 22.1            | 23.3            | 23.7            | 22.7            | 21.4            | 19.2            | 17.5            | 16.9            | 16.3            | 16.2            | 15.9            | 17.9    |
| 20.8            | 21.8            | 22.1            | 22.4            | 22.4            | 21.8            | 19.2            | 17.7            | 16.7            | 16.1            | 15.7            | 15.7            | 17.9    |
| 16.6            | 18.2            | 19.1            | 19.7            | 19.2            | 17.3            | 15.3            | 14.2            | 13.8            | 13.0            | 12.2            | 11.8            | 13.5    |
| 21.7            | 22.5            | 22.7            | 22.9            | 22.6            | 19.8            | 18.5            | 17.4            | 16.7            | 15.9            | 15.7            | 15.4            | 16.7    |
| 20.7            | 20.8            | 20.8            | 20.1            | 19.1            | 17.7            | 15.8            | 14.7            | 13.9            | 13.0            | 12.3            | 11.8            | 16.0    |
| 18.5            | 18.6            | 18.5            | 18.1            | 17.2            | 16.7            | 15.6            | 15.1            | 14.6            | 14.1            | 14.1            | 14.0            | 14.1    |
| 19.2            | 19.2            | 18.8            | 18.7            | 18.5            | 17.2            | 16.4            | 15.2            | 14.7            | 14.2            | 14.2            | 13.8            | 15.3    |
| 18.3            | 19.0            | 19.0            | 19.0            | 18.6            | 17.5            | 15.9            | 15.1            | 14.4            | 13.5            | 13.0            | 12.4            | 14.5    |
| 19.3            | 21.1            | 19.9            | 20.4            | 20.6            | 20.1            | 17.8            | 15.9            | 15.1            | 14.7            | 14.6            | 14.4            | 15.2    |
| 21.7            | 22.6            | 22.9            | 22.4            | 22.5            | 19.3            | 18.1            | 17.5            | 16.7            | 16.5            | 16.0            | 15.9            | 16.8    |
| 19.2            | 20.4            | 21.1            | 20.4            | 19.9            | 18.6            | 17.3            | 15.9            | 15.0            | 14.6            | 14.3            | 13.9            | 16.5    |
| 19.5            | 20.5            | 20.5            | 21.1            | 20.4            | 19.2            | 18.0            | 16.7            | 16.1            | 15.5            | 15.1            | 14.5            | 16.2    |
| 20.1            | 21.2            | 21.2            | 21.2            | 21.4            | 19.8            | 17.3            | 15.9            | 15.2            | 14.5            | 14.0            | 13.7            | 16.4    |
| 20.7            | 21.2            | 21.1            | 20.7            | 20.4            | 19.6            | 17.7            | 16.0            | 15.0            | 13.9            | 13.5            | 13.0            | 15.6    |
| ...             | ...             | ...             | ...             | ...             | ...             | 17.1            | 16.3            | 15.7            | 15.2            | 15.1            | 15.0            | ...     |
| 18.7            | 18.8            | 19.1            | 18.8            | 18.2            | 17.3            | 16.4            | 15.9            | 15.5            | 14.8            | 14.1            | 13.6            | 15.7    |
| 18.3            | 18.9            | 18.0            | 17.1            | 16.2            | 15.4            | 14.6            | 14.1            | 13.5            | 13.3            | 13.1            | 13.1            | 14.9    |
| 20.3            | 21.2            | 21.4            | 21.5            | 21.2            | 20.0            | 18.5            | 17.3            | 16.5            | 15.8            | 15.3            | 14.8            | 16.8    |

Minimum: 9°. 1, 16 20, à 7°.

Oscillation = 15°. 6.

JUIN, 1904.

## Temps moyen de Tananarive

| Jours       | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|-------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1           | 13.0           | 12.7           | 12.5           | 12.6           | 12.6           | 12.6           | 12.3           | 12.0           | 12.7           | 14.4           | 15.0            | 16.0            |
| 2           | 10.7           | 10.6           | 10.1           | 9.7            | 9.3            | 9.3            | 9.6            | 10.0           | 10.8           | 12.3           | 13.8            | 14.7            |
| 3           | 9.7            | 9.2            | 8.8            | 7.8            | 7.5            | 7.2            | 7.1            | 7.8            | 10.1           | 12.4           | 14.0            | 16.4            |
| 4           | 11.0           | 10.6           | 10.1           | 9.5            | 8.8            | 8.6            | 8.6            | 9.0            | 9.1            | 10.1           | 12.6            | 16.3            |
| 5           | 11.4           | 10.9           | 10.5           | 9.9            | 9.5            | 9.0            | 8.8            | 8.4            | 9.3            | 11.7           | 13.8            | 15.8            |
| 6           | 13.9           | 13.9           | 13.9           | 13.8           | 13.5           | 13.4           | 13.3           | 13.1           | 13.4           | 13.8           | 14.6            | 16.4            |
| 7           | 12.2           | 11.6           | 11.2           | 10.7           | 10.6           | 10.3           | 10.2           | 10.2           | 11.7           | 13.7           | 16.7            | 18.2            |
| 8           | 13.2           | 12.3           | 11.9           | 11.7           | 11.6           | 11.2           | 11.1           | 11.4           | 12.8           | 15.1           | 16.9            | 19.5            |
| 9           | 13.2           | 12.8           | 12.7           | 12.6           | 12.5           | 12.4           | 12.3           | 12.4           | 14.2           | 15.5           | 16.1            | 17.1            |
| 10          | 14.3           | 14.2           | 13.8           | 13.7           | 13.6           | 13.5           | 13.4           | 13.4           | 14.7           | 15.4           | 16.8            | 18.8            |
| 11          | 12.8           | 12.4           | 11.9           | 11.4           | 10.8           | 10.3           | 10.1           | 9.9            | 9.9            | 12.1           | 14.2            | 17.0            |
| 12          | 12.8           | 12.4           | 12.4           | 11.8           | 10.8           | 9.9            | 9.5            | 9.6            | 9.8            | 10.8           | 12.7            | 15.0            |
| 13          | 14.6           | 13.2           | 12.8           | 12.5           | 12.7           | 10.9           | 10.7           | 11.0           | 11.9           | 13.1           | 15.6            | 18.1            |
| 14          | 13.3           | 13.0           | 12.7           | 12.4           | 12.2           | 11.9           | 11.8           | 12.0           | 12.7           | 15.2           | 16.3            | 18.6            |
| 15          | 11.9           | 11.6           | 11.4           | 11.3           | 11.1           | 11.0           | 10.8           | 11.1           | 12.9           | 15.3           | 16.4            | 17.9            |
| 16          | 10.5           | 10.0           | 9.7            | 9.3            | 9.1            | 8.6            | 8.5            | 8.7            | 10.3           | 12.7           | 15.5            | 17.2            |
| 17          | 12.3           | 12.1           | 12.1           | 12.0           | 11.7           | 11.4           | 11.2           | 11.2           | 11.6           | 13.7           | 15.3            | 17.4            |
| 18          | 12.8           | 12.3           | 11.9           | 11.3           | 11.2           | 11.2           | 11.2           | 11.3           | 11.6           | 12.7           | 15.4            | 17.2            |
| 19          | 12.7           | 12.4           | 11.9           | 11.3           | 10.9           | 10.4           | 10.3           | 9.9            | 10.3           | 12.0           | 13.4            | 16.4            |
| 20          | 11.2           | 11.2           | 10.2           | 11.1           | 10.8           | 10.7           | 10.7           | 11.1           | 12.0           | 14.1           | 15.1            | 17.1            |
| 21          | 10.7           | 10.3           | 10.0           | 9.7            | 9.7            | 9.7            | 9.9            | 10.0           | 10.7           | 12.9           | 13.6            | 15.6            |
| 22          | 9.9            | 9.5            | 9.2            | 9.1            | 9.1            | 9.3            | 9.5            | 9.9            | 10.4           | 12.9           | 15.6            | 15.8            |
| 23          | 10.6           | 10.5           | 10.4           | 10.3           | 10.2           | 10.0           | 9.8            | 9.8            | 10.0           | 11.8           | 13.8            | 15.0            |
| 24          | 10.1           | 9.7            | 9.6            | 9.5            | 9.4            | 9.3            | 9.3            | 9.4            | 9.8            | 11.2           | 12.7            | 14.2            |
| 25          | 10.9           | 10.8           | 10.6           | 10.3           | 10.1           | 9.6            | 9.6            | 9.7            | 10.6           | 12.6           | 14.5            | 15.7            |
| 26          | 11.4           | 11.2           | 11.0           | 10.6           | 10.6           | 10.6           | 10.6           | 10.6           | 10.7           | 11.2           | 12.2            | 14.6            |
| 27          | 13.2           | 12.8           | 12.7           | 12.3           | 11.8           | 11.4           | 10.9           | 10.2           | 10.2           | 11.0           | 11.9            | 14.2            |
| 28          | 12.0           | 11.8           | 11.3           | 11.5           | 11.0           | 10.6           | 10.3           | 10.0           | 11.5           | 12.4           | 14.5            | 16.4            |
| 29          | 11.7           | 11.2           | 10.8           | 10.4           | 10.2           | 9.3            | 8.4            | 7.6            | 7.9            | 9.6            | 12.0            | 14.8            |
| 30          | 11.7           | 11.2           | 10.9           | 10.3           | 10.1           | 9.6            | 9.5            | 9.1            | 9.1            | 11.8           | 13.9            | 15.7            |
| Moyens-nos. | 12.0           | 11.6           | 11.3           | 11.0           | 10.8           | 10.4           | 10.3           | 10.3           | 11.1           | 12.8           | 14.5            | 16.4            |

Maximum: 21°, 3, le 5, à 16<sup>h</sup>.

JUIN, 1904.

## Temps moyen de Tananarive

| 12 <sup>h</sup> | 13 <sup>h</sup> | 14 <sup>h</sup> | 15 <sup>h</sup> | 16 <sup>h</sup> | 17 <sup>h</sup> | 18 <sup>h</sup> | 19 <sup>h</sup> | 20 <sup>h</sup> | 21 <sup>h</sup> | 22 <sup>h</sup> | 23 <sup>h</sup> | Moyen-<br>nes |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|---------------|
| 16.7            | 16.9            | 16.9            | 16.5            | 15.5            | 14.0            | 13.3            | 12.5            | 11.7            | 11.1            | 11.0            | 10.5            | 13.5          |
| 15.3            | 15.8            | 16.2            | 16.6            | 16.5            | 14.9            | 13.8            | 12.8            | 11.9            | 11.3            | 10.8            | 10.1            | 12.4          |
| 18.0            | 18.6            | 18.8            | 18.7            | 18.7            | 18.2            | 15.8            | 15.5            | 13.8            | 13.0            | 12.2            | 11.5            | 12.9          |
| 18.0            | 19.1            | 19.1            | 19.1            | 19.1            | 17.7            | 16.8            | 15.6            | 14.4            | 13.4            | 12.6            | 11.9            | 13.4          |
| 17.8            | 19.2            | 19.9            | 21.0            | 21.3            | 20.2            | 18.7            | 17.0            | 16.0            | 15.0            | 14.7            | 13.8            | 14.3          |
| 17.4            | 18.9            | 19.0            | 19.9            | 18.5            | 17.9            | 16.3            | 15.1            | 14.2            | 13.3            | 12.9            | 12.4            | 15.1          |
| 19.8            | 20.1            | 20.1            | 19.7            | 18.9            | 17.6            | 16.4            | 15.7            | 15.1            | 14.5            | 13.9            | 13.7            | 14.7          |
| 20.0            | 20.2            | 20.3            | 20.1            | 18.7            | 16.7            | 15.6            | 14.6            | 14.3            | 13.6            | 13.6            | 13.6            | 15.0          |
| ...             | ...             | ...             | ...             | 17.8            | 17.8            | 16.9            | 15.9            | 14.7            | 14.3            | 14.3            | 14.2            | ...           |
| 19.8            | 20.2            | 19.9            | 19.9            | 20.0            | 18.6            | 17.2            | 16.2            | 15.6            | 14.8            | 13.8            | 13.2            | 16.0          |
| 18.7            | 20.0            | 20.2            | 20.6            | 20.7            | 19.7            | 17.7            | 15.8            | 15.0            | 14.2            | 13.7            | 12.9            | 14.7          |
| 17.4            | 19.4            | 20.0            | 20.0            | 20.1            | 20.0            | 19.4            | 18.4            | 17.8            | 16.9            | 16.4            | 15.7            | 14.9          |
| 18.5            | 20.3            | 20.8            | 20.2            | 19.7            | 17.5            | 16.3            | 15.4            | 14.3            | 13.7            | 13.5            | 13.4            | 15.0          |
| 19.2            | 19.4            | 19.6            | 19.7            | 19.3            | 17.0            | 14.7            | 13.6            | 13.3            | 13.0            | 12.8            | 12.6            | 14.3          |
| 18.4            | 18.9            | 18.7            | 18.5            | 18.9            | 17.5            | 15.0            | 13.9            | 13.1            | 12.1            | 11.5            | 10.7            | 14.2          |
| 18.7            | 19.2            | 19.5            | 20.4            | 20.4            | 18.6            | 17.1            | 15.5            | 14.5            | 13.5            | 12.9            | 12.6            | 13.9          |
| 18.5            | 18.6            | 19.7            | 20.7            | 21.0            | 20.3            | 18.6            | 16.3            | 15.1            | 14.1            | 13.7            | 13.1            | 15.1          |
| 18.8            | 20.2            | 20.8            | 20.2            | 20.3            | 20.0            | 17.8            | 16.2            | 15.0            | 14.3            | 14.1            | 13.4            | 15.0          |
| 18.2            | 18.9            | 19.2            | 18.6            | 17.5            | 15.6            | 14.4            | 13.4            | 12.5            | 11.8            | 11.5            | 11.1            | 13.5          |
| 17.0            | 17.2            | 17.1            | 16.4            | 15.8            | 14.9            | 13.8            | 13.2            | 12.9            | 12.0            | 11.6            | 11.0            | 13.3          |
| 15.6            | 16.4            | 15.9            | 15.6            | 14.9            | 13.8            | 12.8            | 12.5            | 11.9            | 11.3            | 10.8            | 10.5            | 12.3          |
| 15.9            | 14.8            | 14.4            | 13.8            | 12.8            | 12.2            | 11.9            | 11.4            | 11.0            | 10.8            | 10.7            | 10.4            | 11.7          |
| 15.3            | 15.8            | 15.8            | 15.7            | 15.8            | 14.7            | 13.8            | 12.8            | 12.2            | 11.5            | 11.0            | 10.5            | 12.4          |
| 16.2            | 16.3            | 16.5            | 16.6            | 16.2            | 14.9            | 13.6            | 12.6            | 12.0            | 11.6            | 11.2            | 11.0            | 12.2          |
| 17.0            | 17.6            | 18.2            | 18.7            | 18.6            | 17.2            | 15.6            | 14.2            | 13.2            | 12.4            | 12.1            | 11.8            | 13.4          |
| 16.4            | 18.1            | 18.2            | 19.1            | 19.3            | 19.2            | 18.4            | 16.4            | 15.2            | 14.6            | 14.2            | 13.3            | 14.1          |
| 16.6            | 18.1            | 19.6            | 20.4            | 20.8            | 20.2            | 18.4            | 16.3            | 14.9            | 14.2            | 13.1            | 12.5            | 14.5          |
| 17.5            | 18.3            | 18.4            | 19.0            | 19.2            | 18.1            | 16.5            | 15.1            | 14.1            | 13.4            | 12.6            | 12.0            | 14.1          |
| 16.3            | 17.9            | 18.9            | 20.1            | 20.1            | 19.7            | 17.9            | 15.7            | 14.8            | 13.9            | 13.0            | 12.2            | 13.5          |
| 17.5            | 18.2            | 18.2            | 18.0            | 17.1            | 16.2            | 15.0            | 13.8            | 12.9            | 12.1            | 11.8            | 11.5            | 13.1          |
| ...             | ...             | ...             | ...             | ...             | ...             | ...             | ...             | ...             | ...             | ...             | ...             | ...           |
| 17.6            | 18.4            | 18.6            | 18.7            | 18.4            | 17.4            | 16.0            | 14.7            | 13.9            | 13.2            | 12.7            | 12.2            | 13.9          |

Minimum : 7°, 1, le 3, à 6<sup>h</sup>,

Oscillation = 14°, 2,

JUILLET, 1904.

## Temps moyen de Tananarive

| Jours    | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|----------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1        | 11.0           | 10.5           | 10.0           | 9.2            | 8.5            | 8.0            | 7.2            | 7.4            | 8.4            | 10.8           | 13.5            | 16.6            |
| 2        | 11.7           | 11.5           | 11.3           | 11.1           | 10.6           | 10.5           | 10.5           | 10.6           | 11.1           | 12.6           | 13.9            | 14.1            |
| 3        | 9.5            | 9.4            | 9.4            | 9.4            | 9.1            | 9.1            | 9.0            | 9.0            | 9.0            | 9.5            | 10.6            | 12.2            |
| 4        | 9.0            | 8.9            | 8.9            | 8.6            | 8.4            | 8.4            | 8.4            | 8.5            | 9.0            | 10.0           | 11.7            | 13.6            |
| 5        | 9.7            | 9.6            | 9.3            | 8.8            | 8.6            | 8.0            | 7.8            | 7.8            | 8.4            | 10.2           | 13.2            | 15.0            |
| 6        | 12.1           | 12.0           | 11.9           | 11.7           | 11.6           | 11.5           | 11.5           | 11.5           | 11.8           | 12.5           | 13.8            | 14.3            |
| 7        | 11.9           | 11.7           | 11.2           | 10.5           | 10.4           | 10.6           | 10.7           | 10.8           | 11.9           | 12.7           | 13.0            | 13.9            |
| 8        | 10.8           | 10.5           | 10.0           | 9.4            | 8.9            | 8.4            | 7.7            | 7.8            | 8.2            | 10.8           | 12.7            | 15.6            |
| 9        | 13.0           | 12.7           | 12.6           | 12.3           | 12.1           | 11.8           | 11.8           | 12.0           | 12.1           | 13.1           | 13.6            | 14.7            |
| 10       | 12.5           | 12.5           | 12.4           | 12.4           | 12.3           | 12.0           | 11.8           | 11.6           | 12.2           | 13.1           | ...             | ...             |
| 11       | 14.0           | 14.0           | 13.7           | 13.4           | 13.2           | 13.1           | 13.1           | 13.0           | 13.3           | 14.3           | 16.2            | 18.0            |
| 12       | 13.3           | 13.2           | 12.9           | 12.8           | 12.7           | 12.3           | 12.2           | 11.8           | 12.1           | 13.3           | 15.0            | 16.1            |
| 13       | 9.6            | 8.8            | 8.7            | 8.7            | 8.3            | 7.5            | 7.3            | 7.3            | 8.2            | 10.6           | 12.4            | 14.5            |
| 14       | 7.8            | 7.8            | 7.9            | 7.7            | 7.4            | 7.2            | 7.1            | 7.3            | 8.3            | 10.2           | 11.9            | 13.6            |
| 15       | 9.9            | 9.9            | 9.9            | 9.9            | 10.0           | 9.9            | 9.5            | 9.4            | 10.4           | 12.9           | 15.0            | 16.9            |
| 16       | 11.5           | 11.1           | 10.9           | 10.5           | 10.3           | 10.2           | 9.5            | 9.3            | 9.9            | 11.4           | 14.3            | 16.4            |
| 17       | 12.7           | 12.6           | 12.6           | 12.3           | 12.3           | 12.0           | 11.8           | 11.7           | 12.8           | 14.6           | 16.4            | 17.8            |
| 18       | 13.5           | 13.4           | 13.1           | 13.0           | 12.8           | 12.4           | 12.2           | 12.1           | 12.4           | 12.9           | 13.5            | 14.6            |
| 19       | 12.4           | 12.3           | 12.1           | 11.9           | 11.8           | 11.6           | 11.3           | 11.3           | 11.4           | 12.5           | 13.9            | 15.9            |
| 20       | 13.6           | 13.5           | 13.3           | 12.9           | 12.6           | 12.5           | 12.4           | 12.3           | 12.9           | 14.3           | 14.4            | 16.3            |
| 21       | 12.8           | 12.5           | 12.3           | 10.8           | 9.4            | 9.3            | 9.3            | 9.2            | 9.1            | 11.5           | 13.9            | 16.8            |
| 22       | 11.7           | 11.2           | 11.0           | 11.0           | 10.9           | 10.6           | 10.5           | 10.5           | 10.8           | 13.1           | 15.3            | 15.6            |
| 23       | 12.1           | 11.8           | 11.6           | 11.5           | 11.5           | 11.5           | 11.5           | 11.5           | 12.0           | 13.4           | 14.1            | 14.7            |
| 24       | 11.9           | 11.9           | 11.9           | 11.9           | 11.8           | 11.7           | 11.7           | 11.7           | 12.2           | 13.2           | 13.8            | 14.7            |
| 25       | 11.7           | 11.2           | 11.1           | 11.1           | 11.1           | 10.8           | 10.7           | 10.6           | 10.6           | 10.9           | 11.3            | 12.9            |
| 26       | 10.9           | 10.8           | 10.7           | 10.3           | 10.1           | 10.0           | 9.8            | 9.9            | 10.6           | 12.5           | 14.6            | 17.0            |
| 27       | 13.5           | 13.3           | 12.9           | 12.5           | 11.9           | 11.3           | 10.6           | 10.4           | 11.2           | 12.7           | 14.6            | 16.9            |
| 28       | 11.5           | 11.0           | 9.8            | 9.5            | 8.2            | 7.4            | 7.4            | 7.5            | 8.3            | 10.8           | 14.2            | 16.9            |
| 29       | 9.4            | 8.9            | 8.7            | 8.2            | 8.2            | 7.7            | 7.5            | 7.7            | 8.9            | 12.2           | 13.9            | 15.8            |
| 30       | 9.4            | 8.9            | 8.5            | 8.2            | 9.7            | 7.5            | 7.5            | 8.3            | 9.7            | 10.9           | 11.3            | 13.3            |
| 31       | 9.8            | 9.7            | 9.6            | 9.4            | 8.8            | 8.6            | 8.6            | 8.9            | 10.0           | 11.1           | 13.1            | 14.3            |
| Moyennes | 11.4           | 11.2           | 11.0           | 10.6           | 10.4           | 10.1           | 9.9            | 9.9            | 10.6           | 12.1           | 13.7            | 15.3            |

Maximum: 22°, 0, le 17, à 16<sup>h</sup>.

JUILLET, 1904.

## Temps moyen de Tananarive

| 13 <sup>h</sup> | 13 <sup>h</sup> | 14 <sup>h</sup> | 15 <sup>h</sup> | 16 <sup>h</sup> | 17 <sup>h</sup> | 18 <sup>h</sup> | 19 <sup>h</sup> | 20 <sup>h</sup> | 21 <sup>h</sup> | 22 <sup>h</sup> | 23 <sup>h</sup> | Moyenne |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|---------|
| °               | °               | °               | °               | °               | °               | °               | °               | °               | °               | °               | °               | °       |
| 17.4            | 17.4            | 17.0            | 16.5            | 15.7            | 14.9            | 13.7            | 13.1            | 12.5            | 12.1            | 12.0            | 11.9            | 12.3    |
| 14.6            | 15.8            | 15.4            | 15.1            | 15.0            | 13.7            | 12.3            | 11.5            | 10.6            | 10.4            | 10.1            | 9.9             | 12.2    |
| 14.4            | 14.4            | 15.0            | 15.3            | 14.3            | 13.4            | 12.5            | 11.1            | 10.5            | 9.7             | 9.5             | 8.9             | 11.2    |
| 15.9            | 16.8            | 16.9            | 16.5            | 15.9            | 14.9            | 13.4            | 12.4            | 11.6            | 10.7            | 10.3            | 10.0            | 11.6    |
| 16.4            | 16.8            | 16.8            | 16.3            | 15.4            | 14.1            | 13.5            | 12.9            | 12.4            | 12.2            | 12.2            | 11.9            | 12.0    |
| 14.6            | 15.2            | 15.4            | 14.9            | 15.1            | 14.3            | 13.3            | 13.0            | 12.7            | 12.5            | 12.4            | 12.1            | 13.0    |
| 14.5            | 15.6            | 16.4            | 17.4            | 17.8            | 16.2            | 14.9            | 13.3            | 12.5            | 11.9            | 11.4            | 11.0            | 13.0    |
| 18.0            | 19.8            | 19.9            | 19.7            | 19.0            | 17.0            | 16.1            | 15.3            | 14.8            | 14.3            | 14.1            | 13.5            | 13.4    |
| 15.1            | 15.4            | 15.6            | 15.6            | 15.2            | 14.6            | 14.1            | 13.7            | 13.2            | 13.0            | 13.0            | 12.8            | 13.5    |
| ...             | 19.8            | 19.9            | 20.1            | 20.1            | 18.9            | 16.9            | 15.4            | 15.0            | 14.5            | 14.4            | 14.1            | 14.8    |
| 18.9            | 19.7            | 19.7            | 19.6            | 19.1            | 17.7            | 16.1            | 14.7            | 14.4            | 14.0            | 13.8            | 13.4            | 15.4    |
| 17.5            | 17.9            | 17.8            | 16.8            | 15.3            | 14.0            | 13.1            | 11.9            | 11.5            | 11.4            | 11.2            | 10.4            | 13.6    |
| 15.0            | 15.0            | 15.0            | 14.2            | 12.8            | 11.6            | 10.5            | 9.8             | 9.6             | 9.0             | 8.5             | 8.0             | 10.4    |
| 14.9            | 15.9            | 15.8            | 16.0            | 14.7            | 13.2            | 12.3            | 11.1            | 11.3            | 11.2            | 10.7            | 10.2            | 10.9    |
| 17.9            | 17.7            | 17.8            | 17.9            | 18.3            | 17.5            | 16.5            | 15.4            | 14.4            | 13.6            | 12.7            | 12.0            | 13.5    |
| 18.2            | 19.3            | 19.5            | 19.7            | 18.9            | 17.8            | 16.2            | 14.5            | 14.0            | 13.3            | 13.2            | 12.7            | 13.9    |
| 19.0            | 20.3            | 21.3            | 21.9            | 22.0            | 21.5            | 18.4            | 17.2            | 16.2            | 15.3            | 14.7            | 13.9            | 15.9    |
| 16.8            | 17.6            | 17.6            | 18.8            | 18.6            | 17.5            | 15.5            | 14.9            | 13.9            | 13.1            | 12.7            | 12.5            | 14.4    |
| 18.0            | 19.1            | 19.2            | 18.8            | 18.6            | 17.3            | 16.3            | 15.7            | 15.2            | 14.5            | 13.9            | 13.7            | 14.5    |
| 16.9            | 17.8            | 19.0            | 19.3            | 19.2            | 18.4            | 17.1            | 16.4            | 15.8            | 14.9            | 14.5            | 13.8            | 15.2    |
| 18.3            | 19.7            | 19.7            | 19.7            | 19.6            | 18.8            | 16.9            | 14.4            | 13.4            | 12.9            | 12.7            | 12.2            | 14.0    |
| 16.6            | 17.1            | 17.7            | 17.7            | 16.2            | 14.9            | 13.6            | 12.6            | 12.3            | 12.1            | 12.0            | 11.9            | 13.2    |
| 16.5            | 17.8            | 18.6            | 18.4            | 18.2            | 18.6            | 16.6            | 14.5            | 13.9            | 12.8            | 12.5            | 12.3            | 14.1    |
| 15.8            | 17.5            | 17.9            | 18.8            | 19.3            | 18.2            | 14.9            | 13.7            | 13.1            | 12.4            | 12.2            | 11.9            | 13.9    |
| 13.6            | 13.5            | 13.9            | 14.5            | 14.6            | 14.3            | 13.1            | 11.6            | 10.8            | 10.6            | 10.6            | 10.5            | 11.9    |
| 17.6            | 18.6            | 19.6            | 20.7            | 20.2            | 17.6            | 16.8            | 15.8            | 15.1            | 14.5            | 14.1            | 13.6            | 14.2    |
| 18.4            | 18.9            | 19.4            | 19.5            | 19.2            | 18.6            | 16.6            | 15.1            | 14.4            | 12.9            | 12.8            | 12.3            | 14.6    |
| 18.0            | 19.2            | 20.4            | 19.7            | 18.6            | 16.9            | 14.9            | 13.5            | 12.6            | 12.0            | 11.1            | 10.3            | 12.9    |
| 16.8            | 17.0            | 16.7            | 16.8            | 16.2            | 13.9            | 12.2            | 11.4            | 10.8            | 10.6            | 10.0            | 9.4             | 11.6    |
| 14.7            | 16.0            | 16.1            | 16.1            | 15.8            | 14.4            | 12.9            | 11.8            | 10.9            | 10.4            | 10.3            | 10.1            | 11.3    |
| 15.6            | 16.2            | 15.8            | 14.3            | 14.1            | 12.3            | 11.6            | 10.6            | 10.1            | 10.1            | 10.0            | 9.6             | 11.3    |
| ...             | ...             | ...             | ...             | ...             | ...             | ...             | ...             | ...             | ...             | ...             | ...             | ...     |
| 16.5            | 17.4            | 17.6            | 17.6            | 17.2            | 16.0            | 14.6            | 13.5            | 12.9            | 12.3            | 12.0            | 11.6            | 13.1    |

Minimum: 7°. 1, le 1, à 7<sup>h</sup> et le 14, à 6<sup>h</sup>.

Oscillation = 14°. 9.

JUILLET, 1904.

## Temps moyen de Tananarive

| Jours    | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|----------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1        | 9.0            | 10.5           | 10.9           | 9.2            | 8.5            | 8.0            | 7.2            | 7.4            | 8.4            | 10.8           | 13.5            | 16.6            |
| 2        | 11.7           | 11.5           | 11.3           | 11.4           | 10.6           | 10.5           | 10.5           | 10.6           | 11.1           | 12.6           | 13.9            | 14.1            |
| 3        | 9.5            | 9.4            | 9.4            | 9.1            | 9.1            | 9.0            | 9.0            | 9.0            | 9.5            | 10.6           | 12.2            | 13.6            |
| 4        | 9.0            | 8.9            | 8.9            | 8.6            | 8.4            | 8.4            | 8.4            | 8.5            | 9.0            | 10.0           | 11.7            | 13.6            |
| 5        | 9.7            | 9.6            | 9.3            | 8.8            | 8.6            | 8.0            | 7.8            | 7.8            | 8.4            | 10.2           | 13.2            | 15.0            |
| 6        | 12.1           | 12.0           | 11.9           | 11.7           | 11.6           | 11.5           | 11.5           | 11.5           | 11.8           | 12.5           | 13.8            | 14.3            |
| 7        | 11.9           | 11.7           | 11.2           | 10.5           | 10.4           | 10.6           | 10.7           | 10.8           | 11.9           | 12.7           | 13.0            | 13.9            |
| 8        | 10.8           | 10.5           | 10.0           | 9.4            | 8.9            | 8.4            | 7.7            | 7.8            | 8.2            | 10.8           | 12.7            | 15.6            |
| 9        | 13.0           | 12.7           | 12.6           | 12.3           | 12.1           | 11.8           | 11.8           | 12.0           | 12.1           | 13.1           | 13.6            | 14.7            |
| 10       | 12.5           | 12.5           | 12.4           | 12.4           | 12.3           | 12.0           | 11.8           | 11.6           | 12.2           | 13.1           | ... .           | ...             |
| 11       | 14.0           | 14.0           | 13.7           | 13.4           | 13.2           | 13.1           | 13.1           | 13.0           | 13.3           | 14.3           | 16.2            | 18.0            |
| 12       | 13.3           | 13.2           | 12.9           | 12.8           | 12.7           | 12.3           | 12.2           | 11.8           | 12.1           | 13.3           | 15.0            | 16.1            |
| 13       | 9.6            | 8.8            | 8.7            | 8.7            | 8.3            | 7.5            | 7.3            | 7.3            | 8.2            | 10.6           | 12.4            | 14.5            |
| 14       | 7.8            | 7.8            | 7.9            | 7.7            | 7.4            | 7.2            | 7.1            | 7.3            | 8.3            | 10.2           | 11.9            | 13.6            |
| 15       | 9.9            | 9.9            | 9.9            | 9.9            | 10.0           | 9.9            | 9.5            | 9.4            | 10.4           | 12.9           | 15.0            | 16.9            |
| 16       | 11.5           | 11.1           | 10.9           | 10.5           | 10.3           | 10.2           | 9.5            | 9.3            | 9.9            | 11.4           | 14.3            | 16.4            |
| 17       | 12.7           | 12.6           | 12.6           | 12.3           | 12.3           | 12.0           | 11.8           | 11.7           | 12.8           | 14.6           | 16.4            | 17.8            |
| 18       | 13.5           | 13.4           | 13.1           | 13.0           | 12.8           | 12.4           | 12.2           | 12.1           | 12.4           | 12.9           | 13.5            | 14.6            |
| 19       | 12.4           | 12.3           | 12.1           | 11.9           | 11.8           | 11.6           | 11.3           | 11.3           | 11.4           | 12.5           | 13.9            | 15.9            |
| 20       | 13.6           | 13.5           | 13.3           | 12.9           | 12.6           | 12.5           | 12.4           | 12.3           | 12.9           | 14.3           | 14.4            | 16.3            |
| 21       | 12.8           | 12.5           | 12.2           | 10.8           | 9.4            | 9.3            | 9.3            | 9.2            | 9.1            | 11.5           | 13.9            | 16.8            |
| 22       | 11.7           | 11.2           | 11.0           | 11.0           | 10.9           | 10.6           | 10.5           | 10.5           | 10.8           | 13.1           | 15.3            | 15.6            |
| 23       | 12.1           | 11.8           | 11.6           | 11.5           | 11.5           | 11.5           | 11.5           | 11.5           | 12.0           | 13.4           | 14.4            | 14.7            |
| 24       | 11.9           | 11.9           | 11.9           | 11.9           | 11.8           | 11.7           | 11.7           | 11.7           | 12.2           | 13.2           | 13.8            | 14.7            |
| 25       | 11.7           | 11.2           | 11.1           | 11.1           | 11.1           | 10.8           | 10.7           | 10.6           | 10.6           | 10.9           | 11.3            | 12.9            |
| 26       | 10.9           | 10.8           | 10.7           | 10.3           | 10.1           | 10.0           | 9.8            | 9.9            | 10.6           | 12.5           | 14.6            | 17.0            |
| 27       | 13.5           | 13.3           | 12.9           | 12.5           | 11.9           | 11.3           | 10.6           | 10.4           | 11.2           | 12.7           | 14.6            | 16.9            |
| 28       | 11.5           | 11.0           | 9.8            | 9.5            | 8.2            | 7.4            | 7.4            | 7.5            | 8.3            | 10.8           | 14.2            | 16.9            |
| 29       | 9.4            | 8.9            | 8.7            | 8.2            | 8.2            | 7.7            | 7.5            | 7.7            | 8.9            | 12.2           | 13.9            | 15.8            |
| 30       | 9.4            | 8.9            | 8.5            | 8.2            | 9.7            | 7.5            | 7.5            | 8.3            | 9.7            | 10.9           | 11.3            | 13.3            |
| 31       | 9.8            | 9.7            | 9.6            | 9.4            | 8.8            | 8.6            | 8.6            | 8.9            | 10.0           | 11.1           | 13.1            | 14.3            |
| Moyennes | 11.4           | 11.2           | 11.0           | 10.6           | 10.4           | 10.1           | 9.9            | 9.9            | 10.6           | 12.1           | 13.7            | 15.3            |

Maximum : 22°. 0, le 17, à 16<sup>h</sup>.

## JUILLET, 1904.

## Temps moyen de Tananarive

| 12 <sup>h</sup> | 13 <sup>h</sup> | 14 <sup>h</sup> | 15 <sup>h</sup> | 16 <sup>h</sup> | 17 <sup>h</sup> | 18 <sup>h</sup> | 19 <sup>h</sup> | 20 <sup>h</sup> | 21 <sup>h</sup> | 22 <sup>h</sup> | 23 <sup>h</sup> | Moyenne |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|---------|
| °               | °               | °               | °               | °               | °               | °               | °               | °               | °               | °               | °               | °       |
| 17.1            | 17.4            | 17.0            | 16.5            | 15.7            | 14.9            | 13.7            | 13.1            | 12.5            | 12.1            | 12.0            | 11.9            | 12.3    |
| 14.6            | 15.8            | 15.1            | 15.1            | 15.0            | 13.7            | 12.3            | 11.5            | 10.6            | 10.4            | 10.1            | 9.9             | 12.2    |
| 14.4            | 14.4            | 15.0            | 15.3            | 14.3            | 13.4            | 12.5            | 11.1            | 10.5            | 9.7             | 9.5             | 8.9             | 11.2    |
| 15.9            | 16.8            | 16.9            | 16.5            | 15.9            | 14.9            | 13.4            | 12.4            | 11.6            | 10.7            | 10.3            | 10.0            | 11.6    |
| 16.4            | 16.8            | 16.8            | 16.3            | 15.4            | 14.4            | 13.5            | 12.9            | 12.4            | 12.2            | 12.2            | 11.9            | 12.0    |
| 14.6            | 15.2            | 15.4            | 14.9            | 15.1            | 14.3            | 13.3            | 13.0            | 12.7            | 12.5            | 12.4            | 12.4            | 13.0    |
| 14.5            | 15.6            | 16.4            | 17.4            | 17.8            | 16.2            | 14.9            | 13.3            | 12.5            | 11.9            | 11.4            | 11.0            | 13.0    |
| 18.0            | 19.8            | 19.9            | 19.7            | 19.0            | 17.0            | 16.1            | 15.3            | 14.8            | 14.3            | 14.1            | 13.5            | 13.4    |
| 15.1            | 15.4            | 15.6            | 15.6            | 15.2            | 14.6            | 14.1            | 13.7            | 13.2            | 13.0            | 12.8            | 13.5            | 13.5    |
| ...             | 19.8            | 19.9            | 20.1            | 20.1            | 18.9            | 16.9            | 15.4            | 15.0            | 14.5            | 14.4            | 14.1            | 14.8    |
| 18.9            | 19.7            | 19.7            | 19.6            | 19.1            | 17.7            | 16.1            | 14.7            | 14.4            | 14.0            | 13.8            | 13.4            | 15.4    |
| 17.5            | 17.9            | 17.8            | 16.8            | 15.3            | 14.0            | 13.1            | 11.9            | 11.5            | 11.4            | 11.2            | 10.4            | 13.6    |
| 15.0            | 15.0            | 15.0            | 14.2            | 12.8            | 11.6            | 10.5            | 9.8             | 9.6             | 9.0             | 8.5             | 8.0             | 10.4    |
| 14.9            | 15.9            | 15.8            | 16.0            | 14.7            | 13.2            | 12.3            | 11.4            | 11.3            | 11.2            | 10.7            | 10.2            | 10.9    |
| 17.9            | 17.7            | 17.8            | 17.9            | 18.3            | 17.5            | 16.5            | 15.4            | 14.4            | 13.6            | 12.7            | 12.0            | 13.5    |
| 18.2            | 19.3            | 19.5            | 19.7            | 18.9            | 17.8            | 16.2            | 14.5            | 14.0            | 13.3            | 13.2            | 12.7            | 13.9    |
| 19.0            | 20.3            | 21.3            | 21.9            | 22.0            | 21.5            | 18.4            | 17.2            | 16.2            | 15.3            | 14.7            | 13.9            | 15.9    |
| 16.8            | 17.6            | 17.6            | 18.8            | 18.6            | 17.5            | 15.5            | 14.9            | 13.9            | 13.1            | 12.7            | 12.5            | 14.4    |
| 18.0            | 19.1            | 19.2            | 18.8            | 18.6            | 17.3            | 16.3            | 15.7            | 15.2            | 14.5            | 13.9            | 13.7            | 14.5    |
| 16.9            | 17.8            | 19.0            | 19.3            | 19.2            | 18.4            | 17.1            | 16.4            | 15.8            | 14.9            | 14.5            | 13.8            | 15.2    |
| 18.3            | 19.7            | 19.7            | 19.7            | 19.6            | 18.8            | 16.9            | 14.4            | 13.4            | 12.9            | 12.7            | 12.2            | 14.0    |
| 16.6            | 17.1            | 17.7            | 17.7            | 16.2            | 14.9            | 13.6            | 12.6            | 12.3            | 12.1            | 12.0            | 11.9            | 13.2    |
| 16.5            | 17.8            | 18.6            | 18.4            | 18.2            | 18.6            | 16.6            | 14.5            | 13.9            | 12.8            | 12.5            | 12.3            | 14.1    |
| 15.8            | 17.5            | 17.9            | 18.8            | 19.3            | 18.2            | 14.9            | 13.7            | 13.1            | 12.4            | 12.2            | 11.9            | 13.0    |
| 13.6            | 13.5            | 13.9            | 14.5            | 14.6            | 14.3            | 13.1            | 11.6            | 10.8            | 10.6            | 10.6            | 10.5            | 11.9    |
| 17.6            | 18.6            | 19.6            | 20.7            | 20.2            | 17.6            | 16.8            | 15.8            | 15.1            | 14.5            | 14.1            | 13.6            | 14.2    |
| 18.4            | 18.9            | 19.4            | 19.5            | 19.2            | 18.6            | 16.6            | 15.1            | 14.4            | 12.9            | 12.8            | 12.3            | 14.6    |
| 18.0            | 19.2            | 20.4            | 19.7            | 18.6            | 16.9            | 14.9            | 13.5            | 12.6            | 12.0            | 11.1            | 10.3            | 12.9    |
| 16.8            | 17.0            | 16.7            | 16.8            | 16.2            | 13.9            | 12.2            | 11.4            | 10.8            | 10.6            | 10.0            | 9.4             | 11.6    |
| 14.7            | 16.0            | 16.1            | 16.1            | 15.8            | 14.4            | 12.9            | 11.8            | 10.9            | 10.4            | 10.3            | 10.1            | 11.3    |
| 15.6            | 16.2            | 15.8            | 14.3            | 14.1            | 12.3            | 11.6            | 10.6            | 10.1            | 10.1            | 10.0            | 9.6             | 11.3    |
| 16.5            | 17.4            | 17.6            | 17.6            | 17.2            | 16.0            | 14.6            | 13.5            | 12.9            | 12.3            | 12.0            | 11.6            | 13.1    |

Minimum : 7°. 4, le 1, à 7<sup>h</sup> et le 14, à 6<sup>h</sup>.

Oscillation = 11°. 9.

19

AOUT, 1904.

## Temps moyen de Tananarive

| Jours     | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|-----------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1         | 9.6            | 9.6            | 9.6            | 9.2            | 8.8            | 8.2            | 8.1            | 7.8            | 9.5            | 11.7           | 13.8            | 16.1            |
| 2         | 10.9           | 10.5           | 10.5           | 9.6            | 9.2            | 8.6            | 8.5            | 8.4            | 9.7            | 11.4           | 13.9            | 15.3            |
| 3         | 11.3           | 11.2           | 11.0           | 10.9           | 10.7           | 10.6           | 10.4           | 11.0           | 11.7           | 13.2           | 13.8            | 16.4            |
| 4         | 13.1           | 12.7           | 12.3           | 12.0           | 11.9           | 11.8           | 11.9           | 11.9           | 12.5           | 13.5           | 14.8            | 15.9            |
| 5         | 12.8           | 12.5           | 12.4           | 12.4           | 12.3           | 11.9           | 11.9           | 11.9           | 12.1           | 12.9           | 13.6            | 15.5            |
| 6         | 13.1           | 12.7           | 12.4           | 12.2           | 11.7           | 11.2           | 10.5           | 10.5           | 11.0           | 13.5           | 15.9            | 17.6            |
| 7         | 12.6           | 11.8           | 11.4           | 11.3           | 11.2           | 11.1           | 10.9           | 10.8           | 11.7           | 13.2           | 16.3            | 18.6            |
| 8         | 13.0           | 12.5           | 12.1           | 12.0           | 12.0           | 11.6           | 11.5           | 11.4           | 13.0           | 13.4           | 15.5            | 17.4            |
| 9         | 13.6           | 13.2           | 13.0           | 12.5           | 12.2           | 12.0           | 11.4           | 11.6           | 12.8           | 14.6           | 16.6            | 18.1            |
| 10        | 12.9           | 12.7           | 12.3           | 12.1           | 11.8           | 11.7           | 11.3           | 12.2           | 13.2           | 15.2           | 17.1            | 19.2            |
| 11        | 12.8           | 12.4           | 11.9           | 11.3           | 11.2           | 10.7           | 10.3           | 9.3            | 9.7            | 11.7           | 14.2            | 17.4            |
| 12        | 12.8           | 12.5           | 11.9           | 11.7           | 11.6           | 11.4           | 11.0           | 10.9           | 12.5           | 14.3           | 16.7            | 18.9            |
| 13        | 12.3           | 11.8           | 11.3           | 11.1           | 10.7           | 10.2           | 9.8            | 9.7            | 10.2           | 13.1           | 15.8            | 18.6            |
| 14        | 12.5           | 12.1           | 12.0           | 11.8           | 11.7           | 11.6           | 11.5           | 11.3           | 11.3           | 11.8           | 13.7            | 16.6            |
| 15        | 13.3           | 12.8           | 12.6           | 11.9           | 11.8           | 11.0           | 10.6           | 10.3           | 11.8           | 14.4           | 17.0            | 19.8            |
| 16        | 12.4           | 12.0           | 11.6           | 11.2           | 11.0           | 10.5           | 10.1           | 10.5           | 12.5           | 14.1           | 16.5            | 18.0            |
| 17        | 11.0           | 10.3           | 9.7            | 8.9            | 8.5            | 7.9            | 7.8            | 8.5            | 10.4           | 13.8           | 14.1            | 14.3            |
| 18        | 9.4            | 8.7            | 8.4            | 8.1            | 8.1            | 8.1            | 8.4            | 8.5            | 10.5           | 14.3           | 14.5            | 16.1            |
| 19        | 8.6            | 8.1            | 7.8            | 7.5            | 7.3            | 7.0            | 6.5            | 6.9            | 8.5            | 11.4           | 14.7            | 17.0            |
| 20        | 10.0           | 9.6            | 8.8            | 8.6            | 8.5            | 8.2            | 7.7            | 7.8            | 9.9            | 12.7           | 14.7            | 16.2            |
| 21        | 11.0           | 10.7           | 10.4           | 10.3           | 10.3           | 10.3           | 10.3           | 10.3           | 11.2           | 13.8           | 15.8            | 16.8            |
| 22        | 11.9           | 11.4           | 11.0           | 10.7           | 10.2           | 9.7            | 9.4            | 9.3            | 9.5            | 11.1           | 15.9            | 16.3            |
| 23        | 9.5            | 8.7            | 8.4            | 7.7            | 7.4            | 6.9            | 6.8            | ...            | ...            | 13.1           | 15.1            | 18.3            |
| 24        | 12.3           | 12.1           | 11.3           | 11.1           | 10.7           | 10.8           | 10.4           | 11.2           | 13.1           | 14.3           | 16.6            | 18.4            |
| 25        | 10.6           | 10.2           | 10.1           | 9.9            | 9.8            | 9.7            | 9.8            | 10.1           | 11.6           | 12.9           | 14.5            | 16.3            |
| 26        | 9.8            | 9.1            | 8.8            | 8.8            | 8.9            | 9.2            | 9.3            | 10.5           | 12.9           | 15.3           | 17.0            | 18.6            |
| 27        | 11.0           | 10.7           | 10.1           | 9.7            | 9.4            | 9.1            | 8.8            | 9.1            | 10.1           | 13.2           | 15.6            | 18.6            |
| 28        | 12.2           | 11.7           | 11.4           | 10.9           | 10.4           | 9.9            | 9.5            | 9.8            | 11.1           | 14.9           | 17.6            | 19.3            |
| 29        | 11.5           | 10.7           | 10.5           | 9.6            | 9.4            | 8.7            | 8.4            | 8.1            | 9.6            | 13.3           | 15.7            | 18.1            |
| 30        | 12.0           | 11.4           | 10.8           | 10.1           | 9.8            | 9.4            | 9.3            | 9.5            | 10.4           | 13.3           | 16.2            | 18.4            |
| 31        | 11.4           | 10.8           | 10.5           | 10.1           | 9.7            | 9.1            | 9.0            | 10.5           | 13.1           | 15.6           | 16.7            | 18.7            |
| Moyennes. | 11.6           | 11.2           | 10.8           | 10.5           | 10.2           | 9.9            | 9.7            | 10.0           | 11.2           | 13.5           | 15.5            | 17.4            |

Maximum : 22°, 9, le 27, à 14<sup>h</sup>.

AOUT, 1904.

## Temps moyen de Tananarive

| 12 <sup>h</sup> | 13 <sup>h</sup> | 14 <sup>h</sup> | 15 <sup>h</sup> | 16 <sup>h</sup> | 17 <sup>h</sup> | 18 <sup>h</sup> | 19 <sup>h</sup> | 20 <sup>h</sup> | 21 <sup>h</sup> | 22 <sup>h</sup> | 23 <sup>h</sup> | Moyen-nes. |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|------------|
| 17.6            | 18.1            | 17.9            | 17.5            | 16.4            | 15.0            | 13.9            | 13.1            | 12.4            | 12.0            | 11.7            | 11.5            | 12.5       |
| 16.0            | 16.3            | 15.8            | 15.0            | 14.5            | 13.2            | 12.5            | 12.0            | 11.6            | 11.5            | 11.4            | 11.4            | 12.0       |
| 17.7            | 18.3            | 19.2            | 18.9            | 17.4            | 15.9            | 15.3            | 14.3            | 13.9            | 13.6            | 13.3            | 13.2            | 13.9       |
| 16.6            | 17.4            | 17.4            | 16.8            | 16.8            | 15.3            | 14.3            | 13.9            | 13.8            | 13.6            | 13.4            | 13.2            | 14.0       |
| 17.3            | 17.9            | 18.8            | 19.3            | 17.7            | 16.4            | 15.8            | 14.9            | 14.3            | 13.6            | 13.3            | 13.2            | 14.4       |
| 19.0            | 21.1            | 21.5            | 21.1            | 21.2            | 19.0            | 17.0            | 15.6            | 15.0            | 14.3            | 13.9            | 13.2            | 15.2       |
| 19.7            | 21.2            | 21.3            | 21.7            | 20.8            | 18.4            | 16.4            | 15.6            | 15.0            | 14.3            | 13.8            | 13.4            | 15.1       |
| 19.2            | 20.0            | 20.0            | 19.6            | 18.9            | 18.3            | 16.8            | 15.7            | 14.8            | 14.0            | 13.6            | 13.1            | 15.0       |
| 19.6            | 20.7            | 21.6            | 21.1            | 21.2            | 20.6            | 18.6            | 16.6            | 15.5            | 14.7            | 14.2            | 13.6            | 15.8       |
| 20.9            | 21.7            | 21.5            | 21.4            | 20.3            | 19.3            | 17.8            | 16.7            | 15.7            | 14.2            | 14.0            | 13.3            | 15.8       |
| 18.6            | 20.4            | 21.4            | 20.7            | 20.0            | 19.2            | 17.6            | 16.3            | 15.7            | 14.6            | 14.0            | 13.3            | 14.8       |
| 19.8            | 21.0            | 21.0            | 21.1            | 21.3            | 20.7            | 18.8            | 16.7            | 15.2            | 13.9            | 13.2            | 12.7            | 15.5       |
| 19.9            | 20.8            | 21.3            | 21.4            | 21.5            | 20.9            | 18.4            | 17.0            | 15.3            | 14.2            | 13.5            | 12.8            | 15.1       |
| 18.1            | 20.3            | 21.6            | 22.1            | 21.7            | 21.1            | 19.0            | 17.2            | 16.0            | 14.2            | 14.9            | 13.6            | 15.3       |
| 21.4            | 22.0            | 21.9            | 21.7            | 20.9            | 20.3            | 18.3            | 16.6            | 15.9            | 14.7            | 14.1            | 13.2            | 15.8       |
| 19.0            | 19.7            | 19.6            | 19.0            | 18.0            | 17.0            | 15.4            | 14.3            | 12.6            | 13.0            | 12.5            | 11.7            | 14.3       |
| 15.2            | 16.4            | 16.8            | 16.4            | 15.8            | 14.4            | 13.3            | 12.2            | 11.8            | 10.9            | 10.3            | 9.7             | 12.0       |
| 16.7            | 17.8            | 17.2            | 16.6            | 16.1            | 14.6            | 13.6            | 12.1            | 11.2            | 10.2            | 9.8             | 9.1             | 12.0       |
| 18.2            | 18.3            | 18.3            | 17.7            | 17.4            | 15.6            | 14.1            | 13.1            | 12.0            | 11.4            | 10.9            | 10.7            | 12.0       |
| 17.9            | 17.2            | 18.7            | 19.8            | 20.1            | 19.3            | 17.2            | 14.3            | 13.3            | 12.2            | 11.9            | 11.2            | 13.2       |
| 17.7            | 18.3            | 18.3            | 18.5            | 19.3            | 18.4            | 16.9            | 14.8            | 14.0            | 13.3            | 12.8            | 12.2            | 14.0       |
| 17.7            | 18.8            | 19.3            | 18.3            | 17.5            | 16.6            | 14.6            | 13.0            | 12.0            | 11.1            | 10.4            | 9.8             | 13.2       |
| 19.0            | 19.3            | 19.7            | 19.6            | 19.1            | 17.6            | 15.6            | 14.6            | 13.7            | 13.3            | 13.1            | 12.8            | 13.6       |
| 18.9            | 19.7            | 19.9            | 19.9            | 18.9            | 16.6            | 15.6            | 14.3            | 13.7            | 12.7            | 11.8            | 11.2            | 14.4       |
| 16.7            | 17.6            | 16.8            | 14.8            | 14.6            | 14.3            | 13.7            | 12.9            | 12.2            | 11.2            | 11.0            | 10.2            | 12.6       |
| 19.9            | 21.0            | 20.9            | 21.4            | 21.3            | 19.3            | 16.9            | 14.6            | 13.5            | 12.4            | 11.9            | 11.3            | 14.3       |
| 19.7            | 21.9            | 22.9            | 22.6            | 22.0            | 19.8            | 17.9            | 16.6            | 15.3            | 14.4            | 13.7            | 13.1            | 14.8       |
| 20.3            | 21.0            | 20.9            | 20.9            | 20.3            | 19.3            | 17.3            | 15.4            | 14.3            | 13.4            | 12.5            | 11.8            | 14.8       |
| 19.5            | 20.1            | 20.8            | 21.0            | 20.1            | 18.1            | 16.1            | 15.1            | 14.2            | 13.4            | 12.7            | 12.1            | 14.0       |
| 20.3            | 19.8            | 19.0            | 19.4            | 18.0            | 17.0            | 15.9            | 15.1            | 14.4            | 13.7            | 12.8            | 12.0            | 14.1       |
| 20.1            | 21.7            | 21.6            | 21.3            | 20.8            | 19.0            | 16.7            | 14.9            | 14.5            | 13.1            | 12.6            | 12.0            | 14.7       |
| 18.6            | 19.5            | 19.8            | 19.6            | 19.0            | 17.8            | 16.2            | 14.8            | 14.0            | 13.1            | 12.6            | 12.1            | 14.1       |

Minimum: 6°. 5, le 19, à 6<sup>h</sup>.

Oscillation = 16°. 4.

SEPTEMBRE, 1904.

## Temps moyen de Tananarive

| JOUR    | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|---------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1       | 11.7           | 11.3           | 11.1           | 10.2           | 10.1           | 9.7            | 9.3            | 9.9            | 10.6           | 13.8           | 16.8            | 19.2            |
| 2       | 12.1           | 11.9           | 11.3           | 11.1           | 10.2           | 9.4            | 9.1            | 10.6           | 13.1           | 15.1           | 16.9            | 19.0            |
| 3       | 10.7           | 10.2           | 9.8            | 9.2            | 9.0            | 8.6            | 8.6            | 9.6            | 12.1           | 15.2           | 16.9            | 18.2            |
| 4       | 12.4           | 12.2           | 11.8           | 11.2           | 10.8           | 10.8           | 10.8           | 11.0           | 11.7           | 12.2           | 13.9            | 15.2            |
| 5       | 13.1           | 12.1           | 11.8           | 11.2           | 11.0           | 10.5           | 10.5           | 11.2           | 12.1           | 15.1           | 17.9            | 19.5            |
| 6       | 13.1           | 12.7           | 12.2           | 11.9           | 11.6           | 11.2           | 10.3           | 10.2           | 13.0           | 15.7           | 18.6            | 20.2            |
| 7       | 13.6           | 12.9           | 12.4           | 12.0           | 11.7           | 11.1           | 10.8           | 11.7           | 13.6           | 16.7           | 18.9            | 20.9            |
| 8       | 13.1           | 13.0           | 12.6           | 12.4           | 12.1           | 12.0           | 11.9           | 12.0           | 13.5           | 16.0           | 16.6            | 18.0            |
| 9       | 11.7           | 11.7           | 11.7           | 11.6           | 11.4           | 11.2           | 11.1           | 11.3           | 12.0           | 14.0           | 15.1            | 17.0            |
| 10      | 11.8           | 11.4           | 11.4           | 11.3           | 11.3           | 11.3           | 11.3           | 11.6           | 12.2           | 13.5           | 15.5            | 17.6            |
| 11      | 14.6           | 14.3           | 14.2           | 14.2           | 14.2           | 14.2           | 14.3           | 14.6           | 14.7           | 15.4           | 16.6            | 18.9            |
| 12      | 15.4           | 14.9           | 14.6           | 14.1           | 13.7           | 13.3           | 13.0           | 12.6           | 12.7           | 13.4           | 13.9            | 14.9            |
| 13      | 11.6           | 11.6           | 11.6           | 11.7           | 11.8           | 11.6           | 11.4           | 11.3           | 11.5           | 11.9           | 12.1            | 13.0            |
| 14      | 12.3           | 12.3           | 12.1           | 12.0           | 11.9           | 11.8           | 11.7           | 11.8           | 12.2           | 13.3           | 14.2            | 15.3            |
| 15      | 11.9           | 11.6           | 11.2           | 11.2           | 11.0           | 10.8           | 10.7           | 10.7           | 12.2           | 15.2           | 16.9            | 18.4            |
| 16      | 11.8           | 11.7           | 11.3           | 11.1           | 10.7           | 9.9            | 9.5            | 10.9           | 12.8           | 16.2           | 17.8            | 19.9            |
| 17      | 13.4           | 12.9           | 12.5           | 12.2           | 11.8           | 11.6           | 11.6           | 11.9           | 14.9           | 15.9           | 18.6            | 20.0            |
| 18      | 9.7            | 9.4            | 9.4            | 9.6            | 9.7            | 9.5            | 9.4            | 10.0           | 10.6           | 10.2           | 11.5            | 14.1            |
| 19      | 8.6            | 8.6            | 8.6            | 8.3            | 7.4            | 7.0            | 6.9            | 7.1            | 7.8            | 10.3           | 12.9            | 14.6            |
| 20      | 8.7            | 8.4            | 8.1            | 7.8            | 7.8            | 7.6            | 7.8            | 9.7            | 10.4           | 11.8           | 12.6            | 14.6            |
| 21      | 8.1            | 7.4            | 6.9            | 6.4            | 6.5            | 6.8            | 6.9            | 7.9            | 9.4            | 12.0           | 13.2            | 14.1            |
| 22      | 8.7            | 8.6            | 8.5            | 8.5            | 8.3            | 8.0            | 7.5            | 9.4            | 11.9           | 13.5           | 15.2            | 16.7            |
| 23      | 9.7            | 9.6            | 9.5            | 9.4            | 9.2            | 9.2            | 9.2            | 9.7            | 10.9           | 14.1           | 16.6            | 18.2            |
| 24      | 12.8           | 12.7           | 12.4           | 12.3           | 12.2           | 12.0           | 11.9           | 12.3           | 13.4           | 17.4           | 19.6            | 20.8            |
| 25      | 14.8           | 14.6           | 14.5           | 14.2           | 14.1           | 14.0           | 13.8           | 14.3           | 15.7           | 18.5           | 20.6            | 24.5            |
| 26      | 15.4           | 15.0           | 14.6           | 13.9           | 12.9           | 12.3           | 12.2           | 13.1           | 17.2           | 19.2           | 21.2            | 23.1            |
| 27      | 11.9           | 11.5           | 11.2           | 10.8           | 10.4           | 10.4           | 10.5           | 12.2           | 14.6           | 17.6           | 19.6            | 21.4            |
| 28      | 11.7           | 10.9           | 10.5           | 9.9            | 9.4            | 8.9            | 8.7            | 9.8            | 12.4           | 15.7           | 17.9            | 19.7            |
| 29      | 11.4           | 10.5           | 9.9            | 9.4            | 8.8            | 8.2            | 8.1            | 10.0           | 12.7           | 15.3           | 17.1            | 18.9            |
| 30      | 11.6           | 10.9           | 10.5           | 10.0           | 9.7            | 9.3            | 9.0            | 11.3           | 13.3           | 16.7           | 18.7            | 20.4            |
| Moyenne | 11.9           | 11.6           | 11.3           | 11.0           | 10.7           | 10.4           | 10.3           | 11.0           | 12.5           | 14.7           | 16.5            | 18.2            |

Maximum : 26°. 2, le 25, à 13<sup>h</sup>.

SEPTEMBRE, 1904.

## Temps moyen de Tananarive

| 12 <sup>h</sup> | 13 <sup>h</sup> | 14 <sup>h</sup> | 15 <sup>h</sup> | 16 <sup>h</sup> | 17 <sup>h</sup> | 18 <sup>h</sup> | 19 <sup>h</sup> | 20 <sup>h</sup> | 21 <sup>h</sup> | 22 <sup>h</sup> | 23 <sup>h</sup> | Moyenne |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|---------|
| 20.1            | 21.2            | 21.7            | 21.2            | 21.2            | 18.2            | 16.8            | 15.2            | 13.8            | 13.0            | 12.5            | 12.2            | 14.6    |
| 20.4            | 21.1            | 20.3            | 20.0            | 19.0            | 17.2            | 15.6            | 14.6            | 13.9            | 12.8            | 12.1            | 11.1            | 14.5    |
| 19.7            | 19.1            | 19.6            | 19.8            | 19.9            | 18.4            | 17.2            | 15.8            | 14.6            | 13.8            | 13.2            | 12.7            | 14.2    |
| 16.7            | 17.2            | 18.3            | 19.2            | 17.9            | 17.1            | 16.7            | 15.2            | 14.3            | 13.7            | 13.7            | 13.2            | 14.0    |
| 21.2            | 21.7            | 21.8            | 21.8            | 21.5            | 20.9            | 18.9            | 16.5            | 15.2            | 14.5            | 14.0            | 13.9            | 15.7    |
| 22.2            | 23.1            | 23.0            | 22.7            | 21.9            | 20.2            | 18.7            | 17.6            | 16.8            | 15.8            | 14.8            | 14.1            | 16.3    |
| 22.4            | 23.4            | 23.9            | 23.3            | 21.5            | 19.4            | 18.1            | 16.9            | 16.1            | 15.7            | 15.1            | 13.9            | 16.5    |
| 19.1            | 20.0            | 19.8            | 18.9            | 18.0            | 16.0            | 14.5            | 14.0            | 13.2            | 12.6            | 12.2            | 11.9            | 14.7    |
| 16.7            | 18.7            | 18.5            | 18.1            | 17.3            | 16.1            | 14.3            | 13.5            | 13.1            | 12.6            | 12.3            | 11.9            | 13.9    |
| 19.8            | 21.5            | 22.4            | 22.4            | 23.6            | 21.3            | 18.5            | 17.4            | 16.5            | 15.9            | 15.4            | 14.8            | 15.8    |
| 19.6            | 20.7            | 22.1            | 20.2            | 19.1            | 18.2            | 17.8            | 16.6            | 16.2            | 15.7            | 15.7            | 15.6            | 16.6    |
| 15.5            | 16.5            | 16.5            | 17.0            | 16.6            | 15.2            | 13.6            | 13.1            | 12.8            | 12.5            | 12.4            | 11.7            | 14.2    |
| 14.0            | 15.0            | 15.1            | 15.3            | 15.7            | 15.6            | 15.1            | 14.5            | 14.1            | 13.2            | 12.7            | 12.3            | 13.1    |
| 17.1            | 18.6            | 18.7            | 18.3            | 17.9            | 16.9            | 15.7            | 14.5            | 13.4            | 12.8            | 12.7            | 12.3            | 14.2    |
| 19.4            | 20.5            | 20.7            | 20.8            | 21.1            | 20.1            | 17.9            | 16.0            | 14.8            | 13.6            | 13.1            | 12.3            | 15.1    |
| 21.7            | 22.8            | 22.9            | 23.1            | 23.1            | 20.7            | 18.8            | 17.3            | 16.6            | 15.3            | 14.8            | 14.2            | 16.0    |
| 19.7            | 20.8            | 20.9            | 20.0            | 18.5            | 16.3            | 14.6            | 13.9            | 13.3            | 12.9            | 12.3            | 11.0            | 15.1    |
| 14.6            | 15.2            | 15.7            | 15.6            | 14.5            | 13.6            | 11.9            | 10.5            | 10.0            | 9.6             | 9.0             | 9.0             | 11.3    |
| 14.5            | 15.5            | 16.1            | 15.7            | 14.6            | 13.4            | 11.5            | 10.2            | 9.2             | 8.7             | 8.6             | 8.2             | 10.6    |
| 15.4            | 15.6            | 14.6            | 14.2            | 13.2            | 12.2            | 11.2            | 10.4            | 10.1            | 9.5             | 9.4             | 9.1             | 10.8    |
| 15.2            | 15.4            | 15.4            | 14.6            | 13.4            | 11.6            | 10.6            | 9.8             | 9.2             | 8.7             | 8.3             | 8.0             | 10.2    |
| 17.5            | 17.2            | 17.0            | 16.5            | 16.2            | 14.5            | 13.6            | 13.4            | 12.4            | 11.5            | 10.8            | 10.2            | 12.3    |
| 19.2            | 20.9            | 20.7            | 21.2            | 20.6            | 20.0            | 16.9            | 15.0            | 13.8            | 13.1            | 12.8            | 12.7            | 14.3    |
| 22.8            | 23.3            | 23.3            | 22.5            | 22.5            | 21.8            | 20.2            | 18.9            | 17.9            | 16.9            | 16.3            | 15.4            | 17.1    |
| 26.1            | 26.2            | 25.5            | 25.1            | 24.0            | 22.4            | 20.2            | 19.1            | 18.2            | 17.4            | 16.1            | 15.5            | 18.7    |
| 24.0            | 24.3            | 24.2            | 23.3            | 22.7            | 21.4            | 18.7            | 17.2            | 16.1            | 15.9            | 13.9            | 13.0            | 17.7    |
| 22.6            | 23.2            | 23.3            | 23.3            | 22.0            | 20.4            | 18.5            | 17.4            | 16.2            | 14.0            | 13.4            | 12.4            | 16.2    |
| 20.7            | 22.4            | 22.5            | 22.2            | 20.8            | 18.8            | 16.8            | 15.3            | 14.4            | 13.3            | 12.3            | 11.4            | 14.8    |
| 19.6            | 20.5            | 20.9            | 21.0            | 20.0            | 18.1            | 16.4            | 15.0            | 14.5            | 13.5            | 12.8            | 11.9            | 14.3    |
| 21.3            | 21.8            | 22.2            | 22.0            | 21.6            | 20.7            | 18.7            | 17.3            | 15.8            | 14.9            | 14.2            | 13.4            | 15.6    |
| 19.3            | 20.1            | 20.2            | 20.0            | 19.3            | 17.9            | 16.3            | 15.4            | 14.2            | 13.4            | 12.9            | 12.3            | 14.6    |

Minimum: 6°. 4, le 21, à 3<sup>h</sup>.

Oscillation = 19°. 8.

OCTOBRE, 1904.

## Temps moyen de Tananarive

| Jours    | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|----------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1        | 13.4           | 13.2           | 13.0           | 13.0           | 13.0           | 12.9           | 12.9           | 13.8           | 15.2           | 17.1           | 19.0            | 21.2            |
| 2        | 16.3           | 15.6           | 15.2           | 14.6           | 14.0           | 13.2           | 12.9           | 13.5           | 14.9           | 17.5           | 20.1            | 23.0            |
| 3        | 15.2           | 14.5           | 13.9           | 13.5           | 13.3           | 12.7           | 12.2           | 12.9           | 16.7           | 20.3           | 22.8            | 24.3            |
| 4        | 12.9           | 12.4           | 12.2           | 12.1           | 12.1           | 12.1           | 12.1           | 12.5           | 15.1           | 18.0           | 20.0            | 21.0            |
| 5        | 12.9           | 12.9           | 12.9           | 12.8           | 12.7           | 12.5           | 12.3           | 12.9           | 15.6           | 18.3           | 19.6            | 20.6            |
| 6        | 12.9           | 12.9           | 12.9           | 13.0           | 12.8           | 12.9           | 12.9           | 13.4           | 15.3           | 17.3           | 18.9            | 20.7            |
| 7        | 13.2           | 12.8           | 12.6           | 12.3           | 11.8           | 11.2           | 11.1           | 13.4           | 15.7           | 17.5           | 18.6            | 19.5            |
| 8        | 11.5           | 11.3           | 11.1           | 10.3           | 9.9            | 9.8            | 9.8            | 12.0           | 14.3           | 16.7           | 18.9            | 21.0            |
| 9        | 13.2           | 12.6           | 12.3           | 11.8           | 11.6           | 11.3           | 11.1           | 11.5           | 13.7           | 17.2           | 19.8            | 22.0            |
| 10       | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 12.1           | 13.2           | 16.3           | 18.6            | 22.4            |
| 11       | 15.8           | 15.0           | 14.7           | 14.4           | 13.8           | 13.4           | 13.4           | 14.5           | 17.0           | 19.8           | 22.1            | 24.3            |
| 12       | 14.6           | 13.9           | 13.4           | 12.4           | 12.0           | 11.5           | 11.5           | 12.5           | 15.0           | 18.0           | 20.7            | 23.6            |
| 13       | 15.6           | 15.1           | 14.9           | 14.6           | 14.5           | 14.0           | 14.0           | 15.5           | 17.9           | 20.2           | 23.9            | 26.5            |
| 14       | 17.2           | 17.0           | 16.8           | 16.7           | 16.4           | 15.6           | 15.4           | 16.2           | 19.4           | 22.5           | 24.7            | 26.8            |
| 15       | 15.7           | 15.2           | 14.7           | 14.2           | 14.3           | 14.3           | 14.3           | 15.4           | 16.8           | 18.7           | 21.3            | 28.2            |
| 16       | 13.8           | 13.3           | 12.9           | 12.2           | 11.9           | 11.7           | 11.6           | 13.1           | 15.8           | 18.6           | 20.7            | 23.1            |
| 17       | 14.0           | 13.5           | 13.2           | 12.5           | 12.3           | 12.0           | 12.1           | 13.6           | 15.6           | 19.1           | 22.9            | 26.5            |
| 18       | 15.4           | 14.4           | 14.1           | 13.8           | 13.7           | 13.7           | 13.8           | 14.7           | 17.2           | 19.8           | 21.5            | 23.7            |
| 19       | 17.9           | 17.4           | 16.9           | 16.6           | 16.5           | 16.4           | 16.4           | 17.3           | 19.1           | 22.3           | 23.9            | 24.9            |
| 20       | 15.2           | 14.9           | 14.7           | 14.6           | 14.5           | 14.3           | 14.3           | 14.4           | 17.1           | 19.2           | 21.3            | 23.7            |
| 21       | 15.9           | 15.8           | 15.7           | 15.7           | 15.5           | 15.3           | 15.3           | 16.3           | 16.7           | 17.5           | 18.9            | 21.0            |
| 22       | 16.0           | 15.7           | 15.4           | 15.3           | 15.2           | 15.1           | 15.0           | 15.3           | 15.4           | 15.9           | 17.5            | 17.9            |
| 23       | 16.4           | 16.1           | 15.7           | 14.8           | 14.7           | 14.5           | 14.4           | 15.1           | 15.2           | 17.4           | 19.0            | 20.1            |
| 24       | 15.0           | 14.7           | 14.7           | 14.4           | 14.3           | 14.3           | 14.2           | 14.7           | 15.2           | 17.2           | 19.7            | 22.5            |
| 25       | 18.2           | 17.6           | 17.2           | 16.9           | 16.3           | 16.8           | 16.7           | 17.3           | 18.5           | 21.0           | 22.5            | 24.9            |
| 26       | 18.5           | 16.8           | 15.8           | 14.9           | 14.7           | 14.2           | 14.6           | 16.2           | 18.7           | 20.8           | 22.2            | 23.2            |
| 27       | 17.9           | 17.3           | 17.0           | 16.4           | 16.0           | 15.8           | 16.5           | 18.6           | 20.5           | 21.8           | 21.9            | 22.8            |
| 28       | 20.9           | 20.7           | 20.6           | 20.5           | 20.5           | 20.5           | 20.5           | 21.0           | ...            | ...            | ...             | ...             |
| 29       | 19.4           | 19.0           | 18.6           | 17.3           | 16.5           | 16.0           | 15.8           | 16.6           | 18.4           | 20.7           | 22.5            | 24.4            |
| 30       | 18.5           | 17.4           | 16.9           | 16.5           | 16.4           | 16.0           | 15.8           | 16.8           | 18.5           | 20.7           | 22.5            | 24.1            |
| 31       | 16.3           | 15.9           | 15.6           | 15.1           | 14.7           | 14.1           | 13.7           | 13.9           | 14.4           | 15.6           | 17.0            | 19.6            |
| Moyennes | 15.7           | 15.2           | 14.8           | 14.4           | 14.2           | 13.9           | 13.9           | 14.7           | 16.4           | 18.8           | 20.8            | 22.9            |

Maximum: 29°. 6, le 13, à 14<sup>h</sup>.

OCTOBRE, 1904.

## Temps moyen de Tananarive

| 12 <sup>h</sup> | 13 <sup>h</sup> | 14 <sup>h</sup> | 15 <sup>h</sup> | 16 <sup>h</sup> | 17 <sup>h</sup> | 18 <sup>h</sup> | 19 <sup>h</sup> | 20 <sup>h</sup> | 21 <sup>h</sup> | 22 <sup>h</sup> | 23 <sup>h</sup> | Moyennes |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|----------|
| 23.0            | 24.9            | 25.9            | 26.4            | 26.4            | 25.2            | 23.6            | 20.6            | 18.4            | 17.4            | 16.8            | 16.0            | 18.4     |
| 25.1            | 26.3            | 26.9            | 26.3            | 25.7            | 24.2            | 23.4            | 21.0            | 19.4            | 18.4            | 17.2            | 16.6            | 19.2     |
| 25.6            | 25.7            | 25.7            | 24.5            | 23.7            | 22.2            | 20.3            | 18.8            | 17.2            | 15.7            | 15.1            | 14.4            | 18.4     |
| 21.3            | 21.8            | 21.9            | 21.6            | 20.6            | 18.8            | 17.1            | 15.8            | 15.1            | 14.4            | 13.7            | 13.0            | 16.1     |
| 21.7            | 21.9            | 22.3            | 22.4            | 21.0            | 19.2            | 17.7            | 16.2            | 15.3            | 14.6            | 13.8            | 13.2            | 16.5     |
| 21.7            | 22.5            | 22.3            | 21.8            | 20.4            | 17.9            | 16.3            | 15.3            | 14.7            | 14.3            | 13.9            | 13.7            | 16.3     |
| 20.1            | 21.0            | 21.2            | 21.6            | 21.5            | 18.2            | 16.7            | 14.7            | 14.1            | 13.6            | 13.1            | 12.6            | 15.7     |
| 22.5            | 23.7            | 23.8            | 24.1            | 23.6            | 23.5            | 20.9            | 19.3            | 17.2            | 15.4            | 14.5            | 13.3            | 16.6     |
| 23.6            | 24.4            | 24.4            | 24.5            | 24.2            | 23.1            | ... .           | ... .           | ... .           | ... .           | ... .           | ... .           | ... .    |
| 24.0            | 25.8            | 25.2            | 24.6            | 24.5            | 24.1            | 22.3            | 20.8            | 18.8            | 17.7            | 16.8            | 16.3            | ... .    |
| 25.9            | 27.4            | 27.0            | 25.6            | 25.6            | 24.6            | 22.4            | 20.0            | 18.4            | 17.3            | 16.5            | 15.9            | 19.4     |
| 25.6            | 27.6            | 27.5            | 27.5            | 27.0            | 24.6            | 23.6            | 21.1            | 19.1            | 17.9            | 17.1            | 16.0            | 18.9     |
| 27.9            | 28.5            | 29.6            | 27.9            | 26.6            | 24.5            | 22.1            | 20.5            | 19.4            | 18.1            | 17.7            | 17.1            | 20.3     |
| 27.6            | 28.5            | 28.0            | 28.0            | 26.1            | 24.9            | 22.4            | 20.9            | 18.9            | 17.9            | 17.4            | 16.9            | 20.9     |
| 23.8            | 24.7            | 24.7            | 24.9            | 23.5            | 20.7            | 19.7            | 16.7            | 15.7            | 14.9            | 14.3            | 13.7            | 18.3     |
| 24.1            | 25.3            | 25.7            | 26.6            | 26.4            | 24.9            | 22.3            | 19.3            | 17.8            | 16.3            | 15.3            | 14.2            | 18.2     |
| 28.0            | 27.3            | 26.8            | 27.0            | 26.1            | 23.7            | 21.5            | 19.5            | 17.9            | 17.0            | 16.2            | 15.5            | 18.9     |
| 26.1            | 27.7            | 27.8            | 28.7            | 27.4            | 23.8            | 20.5            | 20.3            | 20.1            | 19.6            | 19.3            | 19.1            | 19.8     |
| 27.1            | 27.8            | 27.8            | 23.0            | 21.5            | 19.9            | 18.9            | 18.3            | 17.8            | 16.9            | 16.5            | 15.7            | 19.9     |
| 25.2            | 26.3            | 26.3            | 25.2            | 21.2            | 17.8            | 17.7            | 17.4            | 17.2            | 16.7            | 16.2            | 15.7            | 18.4     |
| 22.7            | 24.1            | 24.0            | 20.3            | 18.9            | 18.3            | 16.9            | 16.7            | 16.4            | 16.4            | 16.3            | 16.3            | 17.8     |
| 18.1            | 17.9            | 19.7            | 19.8            | 20.1            | 20.1            | 19.4            | 18.9            | 18.2            | 17.7            | 17.3            | 16.9            | 17.2     |
| 20.7            | 21.8            | 22.1            | 22.6            | 22.1            | 20.2            | 17.9            | 16.6            | 16.1            | 15.5            | 15.3            | 14.9            | 17.5     |
| 24.1            | 25.5            | 26.7            | 27.1            | 27.1            | 26.1            | 24.0            | 22.5            | 21.6            | 19.8            | 18.7            | 18.2            | 19.7     |
| 26.0            | 26.6            | 26.9            | 26.5            | 26.0            | 24.8            | 23.8            | 23.5            | 21.5            | 20.6            | 20.3            | 20.1            | 21.3     |
| 24.4            | 26.8            | 26.8            | 26.7            | 26.4            | 26.2            | 24.4            | 25.0            | 23.6            | 21.9            | 21.7            | 21.0            | 21.1     |
| 24.0            | 24.5            | 24.7            | 24.8            | 24.5            | 24.0            | 23.2            | 22.9            | 22.4            | 21.9            | 21.2            | 20.5            | 20.9     |
| ...             | 27.1            | 27.4            | 27.0            | 26.0            | 24.9            | 23.4            | 22.5            | 21.9            | 19.7            | 19.0            | 18.2            | ...      |
| 25.9            | 26.9            | 27.1            | 26.7            | 25.7            | 25.0            | 24.1            | 23.1            | 22.1            | 21.0            | 20.3            | 19.2            | 21.3     |
| 25.5            | 26.3            | 26.4            | 26.4            | 25.4            | 25.2            | 24.0            | 21.5            | 20.5            | 18.7            | 17.9            | 17.4            | 20.6     |
| 20.5            | 20.6            | 20.8            | 20.1            | 19.2            | 17.4            | 15.9            | 14.4            | 13.8            | 13.4            | 13.0            | 12.7            | 16.1     |
| 24.1            | 25.1            | 25.3            | 24.8            | 24.0            | 22.5            | 20.9            | 19.5            | 18.9            | 17.4            | 16.7            | 16.1            | 18.7     |

Minimum: 9°. 8, le 8, à 5 et 6<sup>h</sup>.

Oscillation = 19°. 8.

NOVEMBRE, 1904.

## Temps moyen de Tananarive

| Jours   | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|---------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1       | 12.9           | 12.5           | 12.4           | 12.3           | 12.2           | 12.1           | 12.3           | 13.5           | 15.6           | 18.2           | 19.6            | 21.3            |
| 2       | 15.8           | 15.7           | 15.3           | 14.8           | 14.7           | 14.4           | 14.4           | 15.0           | 15.6           | 16.8           | 18.3            | 19.8            |
| 3       | 15.1           | 14.8           | 14.7           | 14.6           | 14.5           | 14.3           | 14.7           | 15.7           | 17.8           | 18.8           | 20.8            | 21.9            |
| 4       | 13.5           | 13.4           | 13.5           | 13.8           | 13.8           | 13.8           | 13.8           | 16.2           | 18.5           | 21.6           | 23.9            | 23.5            |
| 5       | 15.9           | 15.3           | 14.9           | 14.6           | 14.3           | 13.8           | 14.3           | 15.6           | 18.3           | 21.8           | 24.4            | 26.7            |
| 6       | 16.5           | 16.5           | 16.5           | 16.4           | 16.0           | 15.6           | 15.5           | 16.6           | 19.1           | 22.1           | 24.4            | 25.9            |
| 7       | 17.4           | 17.3           | 17.0           | 16.9           | 16.8           | 16.5           | 16.3           | 18.5           | 20.2           | 21.4           | 22.8            | 24.4            |
| 8       | 17.2           | 16.8           | 16.3           | 15.8           | 15.3           | 14.9           | 14.8           | 17.7           | 19.3           | 21.8           | 23.7            | 26.0            |
| 9       | 17.6           | 17.3           | 17.2           | 16.9           | 16.8           | 16.6           | 16.7           | 17.1           | 17.7           | 19.2           | 21.6            | 21.7            |
| 10      | 15.7           | 15.5           | 15.3           | 15.2           | 15.1           | 14.9           | 15.0           | 15.7           | 16.3           | 17.2           | 19.5            | 20.1            |
| 11      | 16.0           | 15.6           | 15.2           | 14.7           | 14.3           | 14.2           | 14.2           | 15.5           | 17.2           | 19.6           | 20.4            | 22.3            |
| 12      | 16.6           | 16.5           | 16.4           | 16.1           | 16.0           | 15.1           | 14.9           | 15.9           | 18.0           | 19.6           | 21.6            | 22.5            |
| 13      | 13.6           | 13.4           | 13.4           | 13.4           | 13.0           | 12.6           | 12.8           | 14.5           | 15.7           | 19.4           | 21.5            | 22.5            |
| 14      | 15.9           | 15.8           | 15.7           | 15.7           | 15.6           | 15.5           | 15.5           | 16.1           | 16.8           | 17.8           | 19.2            | 20.0            |
| 15      | 15.5           | 15.2           | 15.0           | 14.5           | 14.2           | 13.8           | 13.7           | 16.0           | 18.2           | 20.6           | 22.5            | 24.6            |
| 16      | 13.5           | 12.6           | 12.0           | 11.5           | 11.3           | 10.8           | 11.9           | 14.4           | 17.3           | 20.8           | 23.0            | 25.0            |
| 17      | 15.5           | 14.7           | 14.1           | 13.5           | 13.1           | 12.7           | 13.3           | 15.1           | 17.3           | 20.0           | 22.7            | 25.6            |
| 18      | 18.6           | 18.1           | 17.8           | 17.6           | 17.4           | 16.7           | 16.6           | 18.4           | 19.8           | 21.5           | 23.6            | 26.4            |
| 19      | 19.7           | 19.3           | 18.8           | 17.9           | 17.4           | 16.8           | 17.3           | 18.9           | 21.2           | 23.9           | 25.9            | 27.2            |
| 20      | 18.4           | 17.7           | 16.8           | 16.1           | 15.6           | 14.8           | 14.9           | 16.3           | 18.5           | 22.5           | 25.1            | 27.5            |
| 21      | 19.3           | 18.7           | 18.3           | 17.5           | 16.8           | 16.2           | 16.6           | 19.1           | 21.5           | 23.9           | 26.8            | 28.5            |
| 22      | 19.4           | 18.7           | 17.9           | 17.2           | 16.7           | 15.7           | 16.4           | 19.2           | 22.7           | 24.8           | 27.4            | 28.6            |
| 23      | 19.7           | 18.6           | 18.4           | 18.0           | 17.7           | 17.2           | 18.1           | 19.7           | 22.5           | 24.9           | 27.1            | 29.0            |
| 24      | 20.8           | 20.3           | 19.8           | 19.3           | 19.0           | 18.8           | 18.4           | 19.8           | 22.2           | 24.3           | 26.7            | 27.9            |
| 25      | 21.2           | 20.4           | 19.9           | 19.1           | 18.2           | 17.4           | 17.2           | 19.2           | 21.8           | 23.7           | 25.3            | 26.9            |
| 26      | 17.7           | 17.2           | 16.8           | 16.3           | 16.0           | 15.6           | 15.7           | 18.1           | 19.8           | 21.8           | 24.3            | 26.2            |
| 27      | 16.8           | 16.4           | 15.9           | 15.5           | 14.9           | 14.4           | 14.2           | 16.0           | 18.4           | 21.3           | 23.3            | 25.3            |
| 28      | 17.5           | 16.8           | 16.4           | 15.7           | 15.4           | 14.9           | 14.7           | 16.9           | 18.2           | 22.0           | 24.4            | 26.5            |
| 29      | 19.1           | 18.6           | 18.5           | 17.7           | 17.1           | 16.7           | 16.9           | 18.0           | 21.0           | 23.1           | 25.0            | 27.0            |
| 30      | 17.3           | 17.2           | 16.9           | 16.7           | 16.4           | 16.2           | 16.8           | 18.9           | 21.8           | 22.7           | 23.4            | 24.3            |
| Moyenne | 17.0           | 16.6           | 16.2           | 15.8           | 15.5           | 15.1           | 15.3           | 16.9           | 18.9           | 21.2           | 23.3            | 25.0            |

Maximum: 30°. 8, le 24, à 15<sup>h</sup>.

NOVEMBRE, 1904.

## Temps moyen de Tananarive

| 12 <sup>h</sup> | 13 <sup>h</sup> | 14 <sup>h</sup> | 15 <sup>h</sup> | 16 <sup>h</sup> | 17 <sup>h</sup> | 18 <sup>h</sup> | 19 <sup>h</sup> | 20 <sup>h</sup> | 21 <sup>h</sup> | 22 <sup>h</sup> | 23 <sup>h</sup> | Moyen-<br>nes |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|---------------|
| 23.2            | 24.1            | 23.2            | 23.7            | 23.1            | 22.0            | 19.8            | 19.0            | 18.1            | 17.2            | 17.0            | 16.5            | 17.6          |
| 21.4            | 22.4            | 23.2            | 22.8            | 22.8            | 21.3            | 19.3            | 17.3            | 16.6            | 16.0            | 15.8            | 15.4            | 17.7          |
| 22.2            | 21.5            | 22.7            | 22.3            | 21.4            | 20.8            | 19.2            | 17.6            | 16.7            | 15.5            | 14.8            | 13.8            | 17.8          |
| 20.5            | 27.0            | 27.5            | 27.8            | 27.4            | 26.6            | 23.6            | 20.6            | 18.9            | 18.2            | 17.8            | 16.6            | 20.0          |
| 27.8            | 28.7            | 28.4            | 28.2            | 27.0            | 26.3            | 24.3            | 21.7            | 21.7            | 18.4            | 17.3            | 16.9            | 20.7          |
| 23.0            | 27.4            | 24.4            | 23.9            | 22.5            | 21.8            | 19.9            | 19.1            | 19.0            | 18.3            | 17.5            | 17.0            | 20.0          |
| 25.3            | 26.4            | 26.0            | 26.0            | 24.4            | 22.9            | 21.5            | 20.2            | 19.5            | 18.6            | 18.2            | 17.6            | 20.5          |
| 26.6            | 27.2            | 26.9            | 25.9            | 25.8            | 23.8            | 22.0            | 20.9            | 20.3            | 19.4            | 18.5            | 17.9            | 20.6          |
| 26.4            | 26.5            | 26.9            | 27.2            | 17.9            | 17.0            | 16.7            | 15.7            | 15.7            | 15.5            | 15.5            | 15.5            | 19.9          |
| 21.1            | 21.7            | 22.2            | 22.1            | 21.1            | 19.1            | 18.5            | 17.9            | 17.5            | 17.2            | 16.9            | 16.6            | 17.8          |
| 21.0            | 25.2            | 25.7            | 26.0            | 25.7            | 24.3            | 22.2            | 19.8            | 18.8            | 18.2            | 17.8            | 17.2            | 19.3          |
| 24.0            | 24.9            | 24.7            | 24.2            | 23.0            | 21.3            | 19.9            | 18.0            | 17.0            | 15.6            | 15.0            | 14.3            | 18.8          |
| 22.5            | 22.5            | 21.5            | 20.9            | 20.5            | 19.4            | 18.1            | 17.5            | 17.0            | 16.5            | 16.4            | 16.0            | 17.3          |
| 21.8            | 23.0            | 23.4            | 23.9            | 22.8            | 21.7            | 20.0            | 13.9            | 17.9            | 16.9            | 16.2            | 15.4            | 18.4          |
| 26.0            | 26.5            | 26.1            | 25.8            | 24.3            | 23.6            | 21.9            | 20.1            | 18.4            | 17.0            | 15.9            | 14.6            | 19.3          |
| 26.2            | 26.4            | 26.5            | 26.9            | 24.9            | 24.3            | 23.2            | 21.3            | 19.8            | 17.9            | 16.8            | 15.8            | 18.9          |
| 27.0            | 27.7            | 28.7            | 28.9            | 28.3            | 26.7            | 25.3            | 23.3            | 22.4            | 21.0            | 20.2            | 19.2            | 20.7          |
| 27.1            | 28.1            | 29.0            | 29.3            | 28.8            | 27.6            | 26.7            | 24.7            | 23.3            | 22.4            | 21.3            | 20.1            | 22.5          |
| 28.3            | 28.8            | 27.8            | 27.8            | 28.3            | 26.8            | 25.7            | 23.7            | 21.9            | 20.2            | 19.0            | 17.9            | 22.5          |
| 28.8            | 30.5            | 30.7            | 30.6            | 29.6            | 27.8            | 26.6            | 25.0            | 23.6            | 21.6            | 20.8            | 19.8            | 22.5          |
| 29.2            | 29.0            | 29.2            | 29.3            | 29.3            | 27.3            | 26.3            | 24.8            | 23.3            | 21.9            | 21.3            | 20.5            | 23.1          |
| 29.8            | 30.2            | 20.2            | 29.2            | 28.2            | 27.6            | 26.2            | 24.2            | 23.4            | 22.1            | 20.8            | 20.2            | 23.2          |
| 30.0            | 30.3            | 30.7            | 30.3            | 30.3            | 29.2            | 27.6            | 25.8            | 24.5            | 23.2            | 22.4            | 21.3            | 24.0          |
| 29.8            | 30.7            | 31.5            | 30.8            | 30.1            | 29.3            | 28.0            | 26.1            | 24.5            | 23.4            | 22.8            | 22.5            | 24.4          |
| 27.9            | 28.8            | 25.6            | 28.2            | 27.5            | 25.8            | 24.4            | 22.0            | 20.6            | 19.1            | 18.7            | 18.1            | 22.5          |
| 27.3            | 28.1            | 27.9            | 27.0            | 25.6            | 24.7            | 23.3            | 21.7            | 20.2            | 18.8            | 18.3            | 18.1            | 21.1          |
| 26.6            | 26.8            | 26.5            | 26.8            | 25.8            | 23.8            | 22.3            | 20.8            | 20.0            | 18.8            | 18.3            | 17.5            | 20.3          |
| 27.5            | 27.5            | 27.4            | 26.6            | 27.0            | 25.8            | 24.1            | 22.4            | 21.2            | 20.4            | 19.7            | 19.2            | 21.2          |
| 28.5            | 29.6            | 30.4            | 25.7            | 23.1            | 20.1            | 19.1            | 18.2            | 16.0            | 17.9            | 17.8            | 17.6            | 21.0          |
| 25.6            | 27.1            | 27.7            | 27.3            | 25.8            | 23.5            | 21.8            | 20.3            | 19.5            | 18.2            | 18.2            | 17.4            | 20.9          |
| 26.2            | 26.8            | 26.8            | 26.5            | 25.4            | 24.1            | 22.6            | 21.0            | 20.0            | 18.9            | 18.2            | 17.5            | 20.4          |

Minimum : 10°. 8, le 16, à 5°.

Oscillation = 20°. 0.

20

DÉCEMBRE, 1904.

## Temps moyen de Tananarive

| Heures  | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|---------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1       | 17.3           | 17.4           | 17.4           | 17.4           | 17.0           | 16.7           | 17.0           | 19.4           | 21.8           | 23.8           | 25.8            | 25.3            |
| 2       | 17.0           | 16.8           | 16.7           | 16.1           | 15.6           | 15.3           | 16.6           | 19.1           | 21.6           | 24.1           | 25.7            | 27.1            |
| 3       | 19.4           | 18.8           | 18.6           | 18.5           | 18.0           | 17.6           | 17.6           | 19.6           | 21.6           | 24.5           | 26.0            | 27.3            |
| 4       | 16.6           | 16.5           | 16.4           | 16.3           | 16.2           | 16.1           | 16.1           | 16.9           | 19.4           | 21.7           | 23.4            | 24.5            |
| 5       | 19.0           | 18.7           | 18.6           | 18.5           | 18.3           | 18.0           | 18.0           | 19.0           | 21.2           | 22.9           | 24.1            | 25.9            |
| 6       | 17.7           | 17.4           | 17.3           | 17.0           | 16.9           | 16.5           | 16.7           | 17.3           | 17.7           | 18.4           | 19.0            | 20.0            |
| 7       | 17.5           | 17.3           | 16.9           | 16.7           | 16.4           | 16.3           | 16.3           | 16.3           | 16.9           | 17.5           | 17.9            | 17.7            |
| 8       | 18.0           | 17.9           | 17.8           | 17.5           | 17.4           | 17.4           | 17.3           | 17.4           | 17.5           | 19.0           | 19.4            | 20.4            |
| 9       | 16.7           | 16.3           | 16.2           | 16.1           | 15.7           | 15.4           | 15.5           | 17.0           | 18.0           | 20.2           | 21.6            | 22.3            |
| 10      | 18.6           | 18.2           | 18.1           | 17.6           | 17.3           | 16.9           | 17.0           | 17.9           | 18.3           | 20.5           | 21.3            | 22.7            |
| 11      | 18.5           | 18.3           | 18.2           | 18.0           | 17.8           | 17.7           | 17.7           | 17.8           | 18.3           | 21.3           | 23.1            | 23.8            |
| 12      | 18.4           | 18.1           | 17.8           | 17.3           | 17.1           | 17.0           | 16.9           | 18.1           | 20.2           | 21.4           | 23.1            | 25.0            |
| 13      | 17.8           | 17.2           | 16.7           | 16.4           | 16.5           | 16.5           | 16.5           | 16.7           | 17.8           | 19.4           | 21.8            | 23.3            |
| 14      | 17.4           | 16.9           | 16.6           | 16.4           | 16.3           | 15.9           | 16.0           | 17.4           | 19.9           | 20.8           | 22.4            | 23.4            |
| 15      | 18.3           | 18.0           | 17.8           | 17.5           | 17.4           | 17.4           | 17.4           | 18.2           | 18.8           | 20.2           | 21.9            | 24.4            |
| 16      | 18.7           | 18.3           | 18.2           | 18.0           | 17.8           | 17.7           | 17.8           | 19.1           | 21.5           | 23.1           | 23.9            | 24.1            |
| 17      | 19.0           | 18.5           | 18.3           | 17.9           | 17.7           | 17.6           | 17.8           | 19.0           | 20.4           | 22.1           | 23.6            | 24.9            |
| 18      | 19.4           | 19.2           | 19.1           | 18.6           | 18.5           | 18.1           | 17.7           | 17.6           | 17.4           | 17.2           | 17.7            | 18.7            |
| 19      | 18.3           | 18.0           | 17.9           | 17.7           | 17.6           | 17.4           | 17.3           | 17.6           | 17.9           | 18.4           | 18.9            | 20.5            |
| 20      | 17.7           | 17.5           | 17.4           | 17.4           | 17.3           | 17.1           | 17.0           | 17.5           | 18.8           | 20.1           | 21.0            | 22.4            |
| 21      | 17.6           | 17.3           | 17.1           | 17.1           | 17.0           | 16.8           | 16.9           | 17.9           | 18.1           | 19.1           | 19.9            | 21.8            |
| 22      | 17.3           | 17.2           | 17.0           | 16.8           | 16.8           | 16.7           | 16.7           | 17.2           | 17.8           | 18.9           | 19.3            | 21.1            |
| 23      | 16.9           | 16.5           | 16.3           | 16.2           | 16.1           | 16.0           | 16.0           | 16.8           | 17.7           | 18.8           | 19.7            | 20.6            |
| 24      | 17.5           | 17.2           | 17.0           | 16.9           | 16.9           | 16.9           | 16.9           | 17.2           | 17.8           | 18.8           | 20.0            | 21.8            |
| 25      | 19.0           | 18.9           | 18.4           | 18.1           | 17.7           | 17.5           | 17.4           | 18.0           | 18.3           | 20.0           | 20.9            | 23.1            |
| 26      | 18.3           | 18.0           | 17.8           | 17.7           | 17.6           | 17.4           | 17.3           | 17.7           | 18.0           | 18.7           | 19.7            | 21.2            |
| 27      | 17.7           | 17.3           | 17.0           | 16.8           | 16.4           | 16.2           | 16.1           | 17.1           | 17.9           | 19.5           | 21.1            | 22.5            |
| 28      | 19.3           | 19.0           | 18.8           | 18.3           | 18.0           | 17.8           | 17.9           | 19.2           | 20.8           | 22.7           | 24.6            | 25.8            |
| 29      | 17.7           | 17.0           | 16.9           | 16.9           | 16.8           | 16.5           | 17.0           | 17.5           | 20.4           | 22.7           | 24.5            | 25.4            |
| 30      | 17.6           | 17.6           | 17.5           | 17.3           | 17.1           | 16.9           | 17.0           | 18.5           | 19.6           | 21.9           | 23.0            | 24.0            |
| 31      | 16.6           | 16.7           | 16.6           | 16.3           | 16.2           | 16.1           | 16.2           | 17.1           | 17.9           | 18.7           | 20.1            | 22.8            |
| Moyenne | 17.9           | 17.7           | 17.5           | 17.3           | 17.1           | 16.9           | 16.9           | 17.8           | 19.0           | 20.5           | 21.8            | 23.0            |

Maximum : 28°. 4, le 2, à 14<sup>h</sup>.

## DÉCEMBRE, 1904.

## Temps moyen de Tananarive

| 12 <sup>h</sup> | 13 <sup>h</sup> | 14 <sup>h</sup> | 15 <sup>h</sup> | 16 <sup>h</sup> | 17 <sup>h</sup> | 18 <sup>h</sup> | 19 <sup>h</sup> | 20 <sup>h</sup> | 21 <sup>h</sup> | 22 <sup>h</sup> | 23 <sup>h</sup> | Moyens. |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|---------|
| 27.4            | 27.8            | 27.8            | 27.6            | 26.4            | 24.9            | 23.0            | 21.2            | 20.3            | 19.2            | 18.3            | 17.5            | 21.6    |
| 27.9            | 28.2            | 28.4            | 27.8            | 26.6            | 25.4            | 23.7            | 22.1            | 19.9            | 19.3            | 19.1            | 18.9            | 21.6    |
| 27.6            | 28.3            | 28.1            | 27.7            | 27.3            | 25.9            | 22.3            | 19.2            | 18.2            | 17.8            | 17.6            | 17.5            | 21.9    |
| 26.0            | 26.9            | 27.2            | 25.4            | 22.6            | 21.9            | 21.3            | 20.7            | 20.5            | 20.0            | 19.5            | 19.1            | 20.5    |
| 26.6            | 27.5            | 23.1            | 21.0            | 19.0            | 19.3            | 19.3            | 18.6            | 17.9            | 17.6            | 17.5            | 17.4            | 20.3    |
| 20.4            | 20.9            | 22.1            | 22.9            | 22.0            | 22.9            | 21.5            | 19.5            | 19.2            | 18.5            | 18.3            | 17.9            | 19.1    |
| 18.2            | 20.2            | 21.8            | 22.3            | 20.6            | 19.6            | 19.3            | 18.7            | 18.3            | 18.2            | 18.0            | 17.9            | 18.2    |
| 20.9            | 22.8            | 23.5            | 22.4            | 21.0            | 18.9            | 18.8            | 18.5            | 18.3            | 17.9            | 17.4            | 17.1            | 18.9    |
| 23.9            | 25.0            | 25.9            | 26.5            | 26.6            | 24.1            | 20.5            | 19.0            | 18.9            | 18.8            | 18.9            | 19.0            | 19.9    |
| 23.3            | 24.7            | 25.7            | 26.4            | 24.4            | 24.0            | 23.6            | 21.7            | 20.7            | 19.0            | 18.7            | 18.5            | 20.6    |
| 24.2            | 25.4            | 25.3            | 26.3            | 26.2            | 25.2            | 23.8            | 22.0            | 21.1            | 20.1            | 19.5            | 18.7            | 21.2    |
| 26.3            | 27.3            | 27.2            | 26.0            | 25.5            | 23.4            | 22.1            | 21.5            | 20.6            | 19.7            | 19.3            | 18.3            | 21.1    |
| 24.7            | 25.5            | 26.0            | 26.1            | 25.7            | 24.2            | 22.2            | 20.8            | 19.8            | 18.7            | 18.0            | 17.4            | 20.2    |
| 24.2            | 25.3            | 25.4            | 26.0            | 25.0            | 24.0            | 22.4            | 20.6            | 19.5            | 19.0            | 18.8            | 18.4            | 20.3    |
| 25.9            | 26.7            | 26.9            | 27.1            | 27.1            | 24.4            | 22.3            | 21.2            | 20.4            | 19.9            | 19.7            | 19.3            | 21.2    |
| 25.6            | 26.1            | 26.7            | 27.1            | 26.1            | 24.0            | 22.8            | 21.1            | 20.5            | 20.1            | 19.6            | 19.0            | 21.5    |
| 26.9            | 27.8            | 27.8            | 27.8            | 27.8            | 27.1            | 25.5            | 22.7            | 21.5            | 20.6            | 20.4            | 20.0            | 22.2    |
| 19.6            | 20.6            | 20.7            | 21.6            | 22.6            | 23.5            | 23.0            | 21.8            | 21.3            | 19.3            | 19.1            | 18.6            | 19.6    |
| 20.5            | 21.9            | 22.1            | 22.1            | 21.5            | 18.9            | 18.0            | 17.4            | 17.3            | 17.3            | 17.3            | 17.3            | 18.7    |
| 23.8            | 24.7            | 25.4            | 25.8            | 25.3            | 23.7            | 21.6            | 20.3            | 19.5            | 18.8            | 18.5            | 18.2            | 20.3    |
| 21.4            | 23.4            | 25.0            | 25.9            | 25.9            | 24.8            | 22.8            | 21.4            | 19.1            | 18.4            | 18.0            | 17.6            | 20.0    |
| 22.1            | 23.2            | 23.8            | 21.3            | 18.7            | 18.1            | 17.9            | 17.8            | 17.8            | 17.8            | 17.6            | 17.2            | 18.6    |
| 21.1            | 21.3            | 22.0            | 22.3            | 22.1            | 21.7            | 21.0            | 20.3            | 19.6            | 19.0            | 18.5            | 17.9            | 18.9    |
| 23.1            | 24.5            | 25.4            | 25.3            | 24.8            | 24.6            | 23.5            | 22.2            | 21.1            | 20.8            | 19.6            | 19.2            | 20.4    |
| 24.0            | 25.2            | 25.8            | 23.4            | 20.9            | 20.1            | 19.4            | 18.6            | 18.5            | 18.5            | 18.5            | 18.4            | 19.9    |
| 21.9            | 23.4            | 23.8            | 23.9            | 23.8            | 23.4            | 22.4            | 21.0            | 20.0            | 19.3            | 18.8            | 18.1            | 20.0    |
| 23.9            | 24.7            | 24.8            | 25.0            | 24.8            | 24.3            | 23.6            | 22.2            | 21.1            | 20.5            | 20.0            | 19.8            | 20.4    |
| 27.2            | 28.0            | 28.3            | 27.9            | 26.3            | 20.3            | 19.3            | 18.8            | 18.5            | 18.3            | 18.0            | 17.7            | 21.3    |
| 25.9            | 26.8            | 27.0            | 26.8            | 25.9            | 24.3            | 23.1            | 20.9            | 19.4            | 19.0            | 18.9            | 18.4            | 21.1    |
| 25.4            | 26.0            | 26.7            | 21.9            | 20.5            | 20.0            | 19.5            | 19.1            | 19.0            | 18.7            | 17.1            | 16.6            | 19.9    |
| 23.4            | 24.7            | 25.1            | 23.1            | 22.5            | 21.4            | 20.1            | 18.8            | 17.4            | 16.9            | 16.6            | 16.2            | 19.1    |
| 24.0            | 25.0            | 25.3            | 24.9            | 24.1            | 22.9            | 21.6            | 20.3            | 19.5            | 19.0            | 18.5            | 18.2            | 20.3    |

Minimum: 15°, 3, le 2, à 5°.

Oscillation = 13°, 1.

LECTURES HORAIRES

DE

L'HYGROGRAPHE

TANANARIVE

1904

## JANVIER, 1904.

## Temps moyen de Tananarive

| Jours    | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|----------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1        | 15.5           | 15.0           | 14.5           | 14.3           | 14.3           | 14.2           | 14.5           | 15.4           | 17.6           | 19.5           | 20.7            | 21.5            |
| 2        | 15.7           | 15.6           | 15.3           | 15.3           | 15.1           | 14.9           | 15.2           | 15.8           | 16.3           | 17.0           | 17.3            | 18.0            |
| 3        | 15.6           | 15.6           | 15.6           | 15.7           | 15.7           | 15.5           | 15.4           | 16.0           | 16.4           | 16.8           | 17.4            | 17.4            |
| 4        | 15.0           | 15.1           | 15.1           | 15.1           | 15.1           | 15.2           | 15.3           | 16.4           | 16.7           | 17.1           | 18.7            | 19.7            |
| 5        | 16.6           | 16.6           | 16.3           | 16.2           | 16.1           | 16.1           | 16.1           | 16.5           | 17.1           | 17.5           | 19.1            | 19.5            |
| 6        | 15.7           | 15.6           | 15.2           | 15.1           | 15.0           | 15.1           | 15.2           | 15.7           | 16.5           | 18.1           | 18.7            | 19.8            |
| 7        | 16.0           | 15.9           | 15.9           | 15.9           | 15.9           | 15.8           | 15.9           | 16.4           | 17.0           | 19.0           | 19.3            | 20.5            |
| 8        | 16.3           | 16.2           | 16.2           | 16.3           | 16.3           | 16.4           | 16.6           | 17.0           | 17.1           | 18.6           | 19.3            | 20.6            |
| 9        | 15.9           | 15.9           | 15.9           | 15.9           | 15.9           | 16.0           | 16.1           | 16.2           | 16.9           | 17.6           | 18.8            | 19.1            |
| 10       | 16.2           | 16.1           | 16.0           | 16.2           | 16.2           | 16.2           | 16.3           | 17.0           | 17.8           | 18.8           | 19.3            | 20.3            |
| 11       | 16.9           | 17.2           | 17.2           | 16.7           | 16.3           | 16.2           | 16.1           | 16.3           | 18.5           | 19.5           | 20.7            | 21.2            |
| 12       | 15.7           | 15.6           | 15.7           | 14.9           | 14.5           | 14.2           | 14.5           | 15.2           | 16.5           | 18.8           | 20.6            | 21.0            |
| 13       | 16.6           | 16.2           | 16.1           | 15.2           | 14.8           | 14.6           | 14.6           | 15.8           | 17.1           | 17.4           | 19.1            | 19.6            |
| 14       | 15.7           | 15.0           | 14.6           | 14.3           | 14.2           | 14.1           | 14.4           | 15.1           | 15.7           | 18.4           | 18.7            | 20.3            |
| 15       | 14.3           | 14.0           | 13.9           | 13.9           | 14.1           | 14.0           | 14.1           | 15.3           | 16.5           | 18.3           | 19.2            | 20.4            |
| 16       | 16.3           | 16.0           | 16.0           | 15.8           | 15.4           | 15.3           | 15.4           | 16.3           | 17.7           | 18.4           | 19.9            | 20.4            |
| 17       | 15.7           | 15.6           | 15.7           | 15.7           | 15.7           | 15.2           | 15.6           | 17.2           | 18.2           | 19.7           | 20.2            | 21.2            |
| 18       | 16.3           | 16.2           | 16.2           | 16.2           | 16.2           | 16.2           | 16.3           | 16.8           | 18.4           | 18.8           | 20.3            | 20.8            |
| 19       | 16.0           | 15.7           | 15.7           | 15.7           | 15.8           | 15.8           | 15.8           | 16.7           | 17.4           | 18.8           | 19.3            | 20.3            |
| 20       | 16.7           | 16.7           | 16.3           | 16.1           | 16.1           | 15.9           | 15.7           | 16.2           | 17.2           | 18.7           | 20.2            | 21.2            |
| 21       | 16.2           | 15.8           | 15.3           | 14.8           | 14.7           | 14.5           | 14.8           | 15.5           | 17.1           | 19.0           | 20.1            | 21.1            |
| 22       | 15.8           | 15.9           | 15.5           | 15.4           | 15.3           | 15.3           | 15.5           | 16.3           | 18.0           | 19.4           | 20.7            | 21.6            |
| 23       | 15.5           | 15.4           | 15.4           | 15.3           | 15.1           | 15.0           | 14.9           | 16.1           | 18.1           | 19.7           | 20.3            | 20.6            |
| 24       | 17.5           | 17.1           | 16.9           | 16.0           | 15.5           | 15.4           | 15.5           | 16.2           | 17.2           | 17.6           | 18.9            | 19.4            |
| 25       | 16.7           | 16.6           | 16.6           | 16.6           | 16.7           | 16.7           | 16.7           | 16.7           | 17.0           | 17.8           | 19.1            | 19.2            |
| 26       | 16.8           | 16.7           | 16.3           | 16.2           | 16.1           | 15.9           | 15.7           | 17.0           | 17.4           | 18.3           | 19.7            | 21.4            |
| 27       | 16.9           | 16.9           | 16.9           | 16.8           | 16.8           | 16.3           | 16.3           | 18.6           | 18.8           | 19.1           | 20.1            | 19.6            |
| 28       | 17.2           | 16.5           | 16.4           | 16.4           | 16.4           | 16.1           | 16.2           | 16.8           | 17.0           | 18.3           | 18.9            | 18.9            |
| 29       | 16.5           | 16.4           | 16.0           | 15.8           | 15.8           | 15.7           | 15.7           | 16.8           | 16.9           | 17.0           | 17.4            | 19.3            |
| 30       | 16.3           | 16.3           | 16.4           | 16.4           | 16.3           | 16.2           | 16.3           | 16.9           | 17.8           | 18.7           | 19.8            | 20.0            |
| 31       | 17.2           | 17.3           | 17.3           | 17.2           | 17.0           | 16.9           | 16.9           | 17.3           | 17.8           | 18.3           | 18.8            | 19.7            |
| Moyennes | 16.2           | 16.0           | 15.9           | 15.7           | 15.6           | 15.5           | 15.6           | 16.4           | 17.3           | 18.4           | 19.4            | 20.1            |

Maximum: 22<sup>h</sup>, 9, le 18, à 13<sup>h</sup>.

JANVIER, 1904.

## Temps moyen de Tananarive

| 12 <sup>h</sup> | 13 <sup>h</sup> | 14 <sup>h</sup> | 15 <sup>h</sup> | 16 <sup>h</sup> | 17 <sup>h</sup> | 18 <sup>h</sup> | 19 <sup>h</sup> | 20 <sup>h</sup> | 21 <sup>h</sup> | 22 <sup>h</sup> | 23 <sup>h</sup> | Moyennes |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|----------|
| 21.8            | 22.0            | 21.7            | 18.6            | 18.5            | 17.8            | 17.0            | 16.1            | 15.8            | 15.6            | 15.6            | 15.5            | 17.2     |
| 18.6            | 19.0            | 19.1            | 18.9            | 18.7            | 18.6            | 17.4            | 17.1            | 16.7            | 16.3            | 15.9            | 15.7            | 16.8     |
| 16.9            | 17.4            | 18.4            | 18.4            | 17.5            | 16.9            | 16.7            | 16.0            | 15.8            | 15.7            | 15.0            | 14.7            | 16.3     |
| 20.3            | 20.8            | 19.9            | 21.0            | 21.7            | 19.3            | 18.8            | 18.1            | 17.1            | 16.9            | 16.7            | 16.7            | 17.6     |
| 19.8            | 20.0            | 19.6            | 19.4            | 18.9            | 18.2            | 17.6            | 17.1            | 17.0            | 16.9            | 16.6            | 16.5            | 17.5     |
| 19.4            | 19.8            | 19.9            | 19.5            | 19.5            | 18.7            | 17.8            | 17.2            | 17.0            | 16.7            | 16.3            | 16.0            | 17.2     |
| 21.8            | 21.9            | 20.8            | 19.4            | 18.8            | 17.3            | 16.9            | 16.6            | 16.5            | 16.3            | 16.3            | 16.3            | 17.6     |
| 20.6            | 20.6            | 18.7            | 18.4            | 18.0            | 17.7            | 17.6            | 16.8            | 16.6            | 16.5            | 16.3            | 16.3            | 17.5     |
| 18.2            | 19.2            | 19.7            | 18.7            | 18.2            | 18.1            | 17.6            | 17.1            | 16.7            | 16.6            | 16.5            | 16.2            | 17.2     |
| 20.9            | 21.4            | 20.9            | 20.8            | 20.3            | 20.3            | 19.3            | 17.4            | 17.4            | 17.3            | 16.8            | 16.8            | 18.2     |
| 20.6            | 21.0            | 21.2            | 21.6            | 22.3            | 19.9            | 20.3            | 18.4            | 16.8            | 16.8            | 16.3            | 16.1            | 18.5     |
| 20.4            | 20.6            | 20.8            | 20.6            | 20.5            | 20.4            | 19.0            | 18.6            | 18.4            | 17.6            | 17.2            | 16.9            | 17.8     |
| 20.1            | 20.2            | 20.4            | 20.4            | 19.3            | 18.2            | 17.7            | 17.3            | 16.8            | 16.7            | 16.5            | 16.2            | 17.4     |
| 20.5            | 21.1            | 21.2            | 20.2            | 18.4            | 17.6            | 17.2            | 16.1            | 15.8            | 15.2            | 15.2            | 15.2            | 16.8     |
| 20.8            | 20.9            | 21.0            | 20.9            | 20.5            | 18.9            | 18.0            | 16.5            | 16.3            | 16.3            | 16.3            | 16.1            | 17.1     |
| 21.4            | 22.3            | 21.5            | 21.8            | 20.8            | 19.8            | 18.4            | 17.3            | 17.4            | 17.3            | 17.0            | 16.7            | 18.1     |
| 21.1            | 21.5            | 22.2            | 22.2            | 21.0            | 18.4            | 18.3            | 18.2            | 18.2            | 17.8            | 15.9            | 15.5            | 18.2     |
| 21.8            | 22.9            | 22.8            | 22.6            | 22.4            | 21.4            | 18.4            | 17.9            | 17.9            | 17.8            | 16.8            | 16.8            | 18.7     |
| 20.3            | 20.5            | 21.0            | 20.3            | 19.8            | 18.4            | 18.3            | 18.0            | 17.8            | 17.5            | 17.0            | 16.4            | 17.8     |
| 22.3            | 21.5            | 22.0            | 21.2            | 19.2            | 18.9            | 18.7            | 16.5            | 16.3            | 16.1            | 16.5            | 16.7            | 18.0     |
| 21.8            | 21.7            | 19.6            | 19.2            | 18.4            | 17.1            | 17.0            | 16.9            | 16.7            | 16.5            | 16.2            | 16.1            | 17.3     |
| 22.1            | 20.7            | 19.7            | 21.2            | 20.1            | 20.2            | 19.7            | 17.8            | 16.6            | 16.4            | 16.2            | 16.1            | 18.0     |
| 20.6            | 20.4            | 21.6            | 21.2            | 21.1            | 20.1            | 19.1            | 18.6            | 18.3            | 17.3            | 17.2            | 17.1            | 18.1     |
| 20.2            | 20.5            | 20.5            | 20.0            | 19.7            | 18.5            | 17.9            | 17.5            | 17.4            | 17.3            | 17.0            | 16.7            | 17.8     |
| 19.5            | 19.4            | 20.0            | 19.7            | 18.6            | 18.5            | 18.5            | 17.6            | 17.5            | 17.3            | 17.1            | 16.9            | 17.8     |
| 21.5            | 20.7            | 20.7            | 20.9            | 19.6            | 18.2            | 17.6            | 17.3            | 17.2            | 17.2            | 17.1            | 17.0            | 18.0     |
| 20.2            | 21.1            | 20.9            | 20.7            | 20.8            | 19.9            | 19.1            | 18.1            | 17.9            | 17.2            | 17.1            | 17.0            | 18.5     |
| 19.0            | 19.3            | 18.7            | 18.7            | 18.2            | 18.6            | 18.2            | 17.5            | 17.4            | 17.3            | 17.1            | 17.0            | 17.6     |
| 19.5            | 21.1            | 20.0            | 19.6            | 18.6            | 18.5            | 16.5            | 16.7            | 16.7            | 16.7            | 16.1            | 16.1            | 17.3     |
| 19.2            | 19.3            | 20.0            | 19.8            | 19.5            | 18.2            | 18.3            | 18.6            | 16.3            | 16.8            | 17.1            | 17.2            | 17.8     |
| 19.9            | 20.9            | 20.9            | 19.8            | 20.5            | 18.2            | 17.1            | 16.6            | 16.5            | 16.6            | 16.7            | 16.6            | 18.0     |
| 20.4            | 20.6            | 20.5            | 20.2            | 19.6            | 18.7            | 18.1            | 17.3            | 17.0            | 16.8            | 16.5            | 16.4            | 17.7     |

Minimum: 14°. 0, le 15, à 5<sup>h</sup>.

Oscillation = 8°. 9.

FÉVRIER, 1904.

## Temps moyen de Tananarive

| Jours       | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|-------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1           | 16.4           | 16.3           | 16.2           | 16.1           | 16.1           | 15.9           | 15.8           | 16.3           | 16.7           | 18.2           | 18.7            | 20.2            |
| 2           | 16.5           | 16.4           | 16.4           | 16.4           | 16.6           | 16.6           | 16.7           | 16.9           | 17.2           | 18.2           | 19.1            | 19.4            |
| 3           | 16.8           | 16.5           | 16.4           | 16.0           | 15.9           | 15.6           | 15.9           | 16.2           | 17.3           | 19.2           | 20.0            | 20.6            |
| 4           | 17.5           | 17.7           | 17.7           | 17.7           | 17.6           | 17.7           | 17.9           | 18.9           | 20.9           | 20.8           | 21.7            |                 |
| 5           | 16.9           | 15.6           | 15.8           | 15.9           | 15.9           | 15.9           | 16.1           | 17.7           | 18.1           | 19.4           | 19.7            | 21.1            |
| 6           | 16.8           | 16.8           | 16.0           | 15.8           | 15.7           | 15.5           | 15.5           | 17.4           | 19.0           | 20.0           | 20.9            | 21.6            |
| 7           | 16.5           | 16.4           | 16.2           | 15.8           | 15.6           | 15.4           | 15.4           | 16.7           | 17.4           | 18.5           | 19.9            | 20.4            |
| 8           | 17.3           | 16.2           | 15.7           | 15.7           | 15.6           | 15.6           | 15.6           | 15.7           | 16.3           | 17.7           | 18.6            | 19.7            |
| 9           | 16.8           | 16.8           | 16.7           | 16.3           | 16.0           | 15.6           | 15.5           | 16.6           | 17.2           | 17.8           | 19.0            | 20.2            |
| 10          | 16.8           | 16.6           | 16.4           | 16.1           | 16.0           | 16.0           | 16.1           | 16.7           | 17.5           | 18.5           | 19.8            | 20.6            |
| 11          | 16.4           | 16.4           | 16.4           | 16.4           | 16.4           | 16.4           | 16.4           | 16.9           | 17.9           | 19.7           | 20.7            | 21.9            |
| 12          | 16.5           | 16.5           | 16.4           | 16.1           | 16.1           | 15.5           | 15.6           | 16.1           | 18.1           | 20.1           | 20.1            | 20.6            |
| 13          | 16.8           | 16.8           | 16.7           | 16.5           | 16.1           | 16.1           | 16.2           | 16.7           | 17.5           | 18.9           | 19.8            | 20.3            |
| 14          | 13.8           | 13.8           | 14.0           | 13.9           | 13.7           | 13.6           | 13.7           | 14.5           | 16.1           | 17.2           | 18.1            | 19.0            |
| 15          | 17.3           | 17.2           | 17.1           | 17.0           | 16.9           | 16.7           | 16.7           | 16.8           | 17.8           | 18.2           | 19.8            | 21.2            |
| 16          | 16.6           | 16.6           | 16.5           | 16.3           | 15.0           | 14.8           | 15.5           | 15.9           | 16.5           | 17.5           | 18.2            | 19.2            |
| 17          | 16.9           | 16.6           | 16.2           | 16.1           | 16.0           | 15.9           | 15.8           | 16.7           | 17.7           | 18.7           | 19.7            | 20.1            |
| 18          | 18.0           | 17.8           | 17.7           | 17.6           | 17.4           | 17.3           | 17.2           | 18.0           | 18.9           | 20.3           | 20.9            | 22.0            |
| 19          | 16.9           | 16.7           | 16.7           | 16.6           | 16.6           | 16.4           | 16.1           | 16.8           | 17.6           | 17.6           | 19.2            | 19.9            |
| 20          | 16.2           | 16.0           | 15.9           | 15.8           | 15.6           | 15.5           | 15.4           | 15.5           | 16.5           | 17.5           | 18.1            | 19.1            |
| 21          | 15.0           | 14.4           | 14.1           | 14.1           | 14.1           | 14.1           | 14.2           | 14.9           | 16.2           | 17.9           | 18.5            | 18.4            |
| 22          | 15.6           | 15.2           | 15.0           | 14.4           | 14.3           | 14.2           | 14.2           | 14.3           | 15.1           | 16.2           | 17.4            | 18.2            |
| 23          | 16.7           | 16.6           | 16.5           | 16.1           | 16.1           | 15.9           | 15.9           | 15.5           | 15.6           | 16.6           | 18.0            | 19.1            |
| 24          | 16.4           | 16.2           | 15.9           | 15.6           | 15.4           | 15.3           | 15.4           | 15.7           | 16.6           | 19.0           | 20.3            | 21.3            |
| 25          | 16.8           | 16.5           | 16.3           | 16.4           | 16.4           | 16.4           | 16.0           | 16.5           | 18.0           | 19.1           | 20.0            | 20.6            |
| 26          | 16.5           | 16.4           | 15.7           | 15.7           | 15.7           | 15.7           | 16.3           | 17.1           | 17.7           | 19.0           | 20.3            | 21.2            |
| 27          | 16.5           | 16.2           | 16.2           | 16.0           | 16.0           | 15.8           | 16.1           | 16.5           | 18.4           | 19.7           | 20.3            | ...             |
| 28          | 16.8           | 16.7           | 16.7           | 16.6           | 16.0           | 15.7           | 15.7           | 15.9           | 16.5           | 17.0           | 19.4            | 19.5            |
| 29          | 16.8           | 16.6           | 16.5           | 16.5           | 16.6           | 16.7           | 16.6           | 16.7           | 17.0           | 17.4           | 19.9            | 19.1            |
| Moyens-nos. | 16.6           | 16.4           | 16.2           | 16.0           | 15.9           | 15.8           | 15.8           | 16.4           | 17.3           | 18.5           | 19.5            | 20.2            |

Maximum: 23°. 2, le 11, à 13 et 14<sup>h</sup>.

## FÉVRIER, 1904.

## Temps moyen de Tananarive

| 12 <sup>h</sup> | 13 <sup>h</sup> | 14 <sup>h</sup> | 15 <sup>h</sup> | 16 <sup>h</sup> | 17 <sup>h</sup> | 18 <sup>h</sup> | 19 <sup>h</sup> | 20 <sup>h</sup> | 21 <sup>h</sup> | 22 <sup>h</sup> | 23 <sup>h</sup> | Moyennes |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|----------|
| 20.3            | 19.7            | 19.9            | 19.9            | 19.9            | 19.4            | 18.3            | 17.7            | 17.4            | 17.3            | 17.1            | 16.9            | 17.8     |
| 20.0            | 20.6            | 20.4            | 20.2            | 19.9            | 19.4            | 18.8            | 18.8            | 18.2            | 17.6            | 17.4            | 17.3            | 18.1     |
| 20.9            | 21.3            | 22.8            | 23.1            | 22.4            | 21.5            | 21.8            | 17.7            | 16.3            | 16.3            | 16.4            | 16.8            | 18.5     |
| 21.7            | 21.7            | 22.5            | 22.4            | 20.9            | 20.0            | 19.3            | 19.2            | 17.4            | 17.1            | 17.3            | 17.4            | 19.2     |
| 21.5            | 21.9            | 22.4            | 21.3            | 20.4            | 19.4            | 18.2            | 17.8            | 17.5            | 17.3            | 17.1            | 16.8            | 18.3     |
| 22.4            | 21.8            | 22.0            | 22.4            | 21.6            | 20.4            | 19.5            | 19.2            | 19.0            | 18.9            | 17.2            | 16.9            | 18.8     |
| 20.8            | 20.9            | 21.1            | 21.2            | 20.4            | 19.5            | 18.8            | 18.0            | 17.9            | 17.4            | 17.4            | 17.3            | 18.1     |
| 19.9            | 20.9            | 21.3            | 21.2            | 21.4            | 19.9            | 18.8            | 17.9            | 17.1            | 16.9            | 16.8            | 16.7            | 17.8     |
| 21.8            | 20.8            | 21.3            | 20.6            | 19.8            | 18.8            | 18.3            | 17.4            | 17.3            | 17.3            | 17.2            | 16.7            | 18.0     |
| 21.6            | 19.0            | 18.9            | 18.0            | 18.1            | 18.1            | 15.0            | 18.0            | 17.9            | 17.7            | 17.5            | 16.9            | 17.8     |
| 22.7            | 23.2            | 23.2            | 21.9            | 20.4            | 19.6            | 18.2            | 17.1            | 17.3            | 16.9            | 16.7            | 16.7            | 18.6     |
| 21.1            | 21.1            | 21.1            | 19.2            | 18.3            | 18.1            | 17.8            | 17.6            | 17.5            | 17.1            | 17.1            | 17.0            | 17.9     |
| 21.0            | 21.5            | 21.1            | 19.8            | 18.6            | 17.8            | 17.1            | 16.5            | 16.1            | 16.1            | 15.2            | 14.2            | 17.6     |
| 19.6            | 20.4            | 21.1            | 20.8            | 19.3            | 19.0            | 18.0            | 17.7            | 17.5            | 16.8            | 16.7            | 16.7            | 16.9     |
| 21.1            | 18.3            | 19.5            | 20.1            | 18.7            | 18.1            | 17.8            | 17.6            | 17.3            | 17.1            | 17.0            | 17.0            | 18.0     |
| 19.4            | 19.9            | 20.4            | 19.9            | 20.3            | 20.0            | 19.3            | 18.9            | 18.4            | 17.9            | 17.6            | 17.3            | 17.8     |
| 20.3            | 20.5            | 20.8            | 20.9            | 20.7            | 20.4            | 18.7            | 18.8            | 18.8            | 18.6            | 18.4            | 18.1            | 18.4     |
| 21.7            | 21.5            | 21.4            | 21.3            | 21.2            | 20.4            | 19.3            | 18.0            | 17.6            | 17.4            | 17.3            | 17.2            | 19.1     |
| 20.5            | 21.0            | 21.0            | 19.8            | 19.1            | 18.6            | 18.1            | 17.5            | 17.3            | 17.1            | 16.7            | 16.6            | 17.9     |
| 20.1            | 20.0            | 20.1            | 19.0            | 18.5            | 17.1            | 16.9            | 16.5            | 15.9            | 15.3            | 15.0            | 14.7            | 16.9     |
| 18.9            | 18.9            | 19.5            | 19.3            | 18.4            | 18.4            | 17.7            | 17.3            | 17.4            | 17.3            | 17.4            | 16.5            | 15.8     |
| 19.4            | 19.9            | 20.7            | 20.6            | 20.2            | 20.2            | 19.3            | 18.7            | 16.8            | 16.5            | 16.3            | 16.3            | 17.0     |
| 19.1            | 20.0            | 20.6            | 20.9            | 19.9            | 18.9            | 15.2            | 17.3            | 17.0            | 16.9            | 16.6            | 16.6            | 17.5     |
| 21.5            | 21.1            | 20.9            | 20.5            | 19.3            | 18.6            | 18.2            | 17.9            | 17.5            | 17.4            | 17.4            | 17.1            | 18.0     |
| 21.5            | 21.7            | 21.0            | 20.7            | 20.5            | 19.2            | 19.3            | 19.1            | 18.9            | 17.1            | 17.0            | 16.9            | 18.4     |
| 22.7            | 22.7            | 22.8            | 21.7            | 20.4            | 20.2            | 19.4            | 17.7            | 17.3            | 17.0            | 17.0            | 16.7            | 18.4     |
| 22.1            | 22.2            | 22.3            | 21.3            | 20.7            | 19.7            | 18.7            | 18.2            | 17.7            | 17.1            | 17.1            | 17.0            | 18.3     |
| 19.9            | 20.2            | 20.1            | 19.7            | 19.7            | 18.9            | 18.6            | 18.1            | 17.8            | 17.6            | 17.0            | 17.0            | 17.8     |
| 19.6            | 19.5            | 19.6            | 19.2            | 19.0            | 18.6            | 18.2            | 17.7            | 17.5            | 16.9            | 15.7            | 16.6            | 17.7     |
| 20.8            | 20.8            | 21.0            | 20.6            | 19.9            | 19.2            | 18.6            | 17.9            | 17.5            | 17.8            | 16.9            | 16.7            | 18.0     |

MARS, 1904.

## Temps moyen de Tananarive

| Jours   | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|---------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1       | 16.6           | 16.6           | 16.1           | 15.8           | 15.7           | 15.6           | 15.7           | 16.0           | 16.3           | 17.2           | 18.6            | 19.3            |
| 2       | 17.0           | 16.8           | 16.3           | 16.4           | 16.4           | 16.4           | 16.2           | 16.5           | 18.5           | 19.5           | 20.4            | 21.4            |
| 3       | 17.5           | 17.1           | 16.7           | 16.5           | 16.3           | 16.3           | 16.5           | 17.3           | 18.3           | 18.7           | 19.5            | 20.1            |
| 4       | 16.0           | 15.0           | 15.0           | 15.0           | 14.9           | 14.5           | 14.4           | 15.0           | 16.7           | 17.0           | 18.5            | 19.4            |
| 5       | 15.2           | 15.0           | 14.7           | 14.7           | 14.7           | 14.7           | 15.0           | 15.4           | 15.7           | 16.9           | 17.7            | 18.7            |
| 6       | 15.8           | 15.3           | 14.4           | 14.0           | 13.9           | 13.4           | 13.4           | 13.9           | 16.4           | 17.9           | 18.6            | 19.4            |
| 7       | 16.3           | 15.8           | 15.3           | 14.9           | 14.9           | 14.6           | 14.3           | 14.4           | 14.9           | 17.2           | 18.3            | 19.1            |
| 8       | 15.0           | 14.6           | 14.5           | 13.9           | 13.9           | 13.9           | 14.0           | 14.9           | 15.5           | 17.4           | 18.4            | 19.9            |
| 9       | 16.8           | 16.7           | 16.5           | 16.3           | 16.3           | 16.5           | 16.6           | 17.7           | 18.2           | 19.1           | 19.8            | 20.7            |
| 10      | 15.2           | 15.1           | 15.1           | 15.2           | 15.1           | 15.1           | 15.2           | 16.4           | 17.8           | 19.6           | 19.8            | 20.9            |
| 11      | 17.6           | 17.3           | 16.9           | 16.3           | 16.2           | 16.0           | 16.0           | 16.5           | 17.0           | 18.9           | 20.2            | 21.2            |
| 12      | 17.4           | 17.3           | 17.0           | 16.9           | 16.9           | 17.0           | 17.0           | 17.6           | 18.4           | 19.9           | 20.2            | 21.0            |
| 13      | 18.0           | 17.7           | 17.6           | 17.5           | 17.2           | 17.2           | 17.2           | 17.6           | 17.7           | 19.0           | 19.1            | 20.1            |
| 14      | 17.0           | 16.7           | 16.7           | 16.7           | 16.5           | 16.0           | 15.5           | 16.6           | 17.3           | 18.0           | 19.3            | 20.7            |
| 15      | 17.1           | 17.0           | 16.9           | 16.9           | 16.7           | 16.6           | 16.6           | 17.5           | 18.5           | 18.8           | 20.2            | 21.4            |
| 16      | 16.6           | 16.6           | 16.3           | 16.2           | 16.1           | 16.1           | 16.1           | 16.4           | 17.6           | 18.9           | 19.4            | 20.6            |
| 17      | 14.3           | 13.9           | 13.7           | 13.5           | 13.3           | 13.2           | 13.1           | 13.4           | 15.2           | 16.9           | 17.5            | 18.7            |
| 18      | 16.2           | 16.1           | 16.0           | 15.9           | 15.9           | 15.9           | 15.9           | 16.4           | 16.8           | 18.1           | 19.6            | 20.5            |
| 19      | 16.1           | 16.0           | 15.7           | 15.6           | 15.6           | 15.4           | 15.1           | 15.5           | 16.0           | 17.9           | 18.5            | 19.1            |
| 20      | 14.1           | 14.1           | 14.0           | 14.2           | 14.4           | 14.4           | 14.4           | 14.4           | 15.9           | 16.4           | 17.2            | 18.4            |
| 21      | 14.7           | 13.4           | 13.0           | 13.1           | 13.1           | 13.0           | 12.6           | 13.0           | 13.8           | 15.0           | 16.5            | 18.5            |
| 22      | 15.9           | 15.8           | 15.8           | 15.7           | 14.9           | 14.3           | 14.0           | 14.4           | 15.3           | 16.0           | 17.9            | 18.9            |
| 23      | 16.3           | 16.3           | 16.2           | 16.1           | 16.0           | 15.9           | 15.9           | 16.3           | 17.1           | 18.5           | 19.0            | 19.4            |
| 24      | 17.5           | 17.4           | 17.3           | 17.3           | 17.2           | 16.9           | 16.6           | 16.8           | 17.8           | 18.4           | 19.4            | 19.9            |
| 25      | 17.5           | 17.3           | 17.4           | 17.0           | 16.9           | 16.7           | 16.6           | 17.0           | 17.8           | 18.4           | 19.6            | 20.2            |
| 26      | 18.0           | 17.9           | 17.8           | 17.2           | 17.3           | 17.3           | 18.2           | 18.7           | 18.9           | 20.2           | 21.3            |                 |
| 27      | 16.4           | 16.0           | 15.6           | 15.1           | 15.2           | 15.3           | 15.3           | 15.6           | 16.6           | 18.2           | 19.8            | 20.5            |
| 28      | 15.4           | 15.3           | 15.0           | 14.8           | 14.6           | 14.4           | 15.1           | 15.1           | 14.4           | 14.6           | 15.4            | 16.4            |
| 29      | 13.7           | 13.7           | 13.6           | 13.1           | 12.8           | 12.6           | 12.3           | 13.2           | 14.6           | 16.8           | 17.0            | 18.6            |
| 30      | 14.3           | 13.9           | 13.6           | 12.9           | 12.8           | 12.8           | 12.8           | 13.1           | 13.5           | 14.8           | 16.6            | 17.3            |
| 31      | 14.5           | 14.2           | 13.8           | 13.7           | 13.5           | 13.0           | 13.0           | 13.0           | 14.2           | 15.6           | 17.0            | 17.6            |
| Moyenne | 16.1           | 15.9           | 15.6           | 15.4           | 15.3           | 15.2           | 15.1           | 15.6           | 16.5           | 17.7           | 18.7            | 19.6            |

Maximum : 23°. 1, le 26, à 15<sup>h</sup>.

MARS, 1904.

## Temps moyen de Tananarive

| 12 <sup>h</sup> | 13 <sup>h</sup>   | 14 <sup>h</sup> | 15 <sup>h</sup> | 16 <sup>h</sup> | 17 <sup>h</sup> | 18 <sup>h</sup> | 19 <sup>h</sup> | 20 <sup>h</sup> | 21 <sup>h</sup> | 22 <sup>h</sup> | 23 <sup>h</sup> | Moyennes |
|-----------------|-------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|----------|
| 19.6            | 20.3              | 21.1            | 21.1            | 21.1            | 20.1            | 19.3            | 18.1            | 17.6            | 17.5            | 17.1            | 16.9            | 17.9     |
| 21.7            | 22.4              | 22.0            | 21.8            | 20.4            | 18.9            | 17.9            | 18.0            | 17.9            | 17.9            | 17.8            | 17.5            | 18.6     |
| 20.2            | 20.1              | 19.8            | 19.3            | 17.9            | 17.4            | 17.1            | 17.3            | 17.4            | 17.3            | 16.6            | 16.1            | 17.8     |
| 19.6            | 19.9              | 19.9            | 19.8            | 19.0            | 18.1            | 17.4            | 16.7            | 16.4            | 16.0            | 15.6            | 15.5            | 16.9     |
| 19.5            | 19.7              | 19.4            | 19.4            | 19.2            | 19.1            | 18.2            | 17.7            | 17.1            | 16.7            | 16.3            | 16.1            | 16.9     |
| 20.6            | 21.0              | 21.2            | 21.2            | 20.9            | 20.2            | 18.9            | 18.4            | 18.0            | 17.8            | 17.4            | 16.5            | 17.4     |
| 11.6            | 19.9              | 19.8            | 19.6            | 18.9            | 17.9            | 16.9            | 16.0            | 16.1            | 15.7            | 15.4            | 14.9            | 16.7     |
| 20.4            | 20.9              | 21.4            | 21.9            | 20.8            | 20.3            | 19.9            | 18.8            | 18.9            | 18.0            | 17.9            | 17.1            | 17.6     |
| 21.2            | 21.7              | 21.6            | 21.2            | 20.2            | 19.7            | 18.8            | 18.2            | 17.9            | 16.8            | 16.4            | 15.7            | 18.4     |
| 20.6            | 20.7              | 21.0            | 20.9            | 20.0            | 19.1            | 18.6            | 18.4            | 17.6            | 17.8            | 17.8            | 17.7            | 17.9     |
| 22.1            | 21.6              | 21.7            | 19.8            | 18.7            | 19.7            | 19.2            | 18.7            | 18.1            | 17.3            | 17.3            | 17.3            | 18.4     |
| 21.4            | 21.0              | 20.9            | 20.9            | 21.1            | 19.9            | 19.5            | 19.4            | 18.9            | 19.0            | 18.9            | 18.4            | 19.0     |
| 21.2            | 22.0              | 21.5            | 21.3            | 21.0            | 20.6            | 20.0            | 19.3            | 19.2            | 19.1            | 18.6            | 17.7            | 19.1     |
| 21.9            | 21.2              | 21.4            | 21.6            | 22.3            | 21.6            | 19.9            | 17.3            | 17.1            | 17.1            | 16.6            | 16.8            | 18.4     |
| 21.7            | 21.6              | 21.2            | 20.6            | 19.2            | 18.8            | 18.1            | 17.9            | 17.8            | 17.7            | 16.5            | 16.2            | 18.4     |
| 21.6            | 21.5              | 22.5            | 22.0            | 20.1            | 19.4            | 17.8            | 17.0            | 16.4            | 16.3            | 16.1            | 14.8            | 18.0     |
| 19.6            | 20.4              | 19.9            | 20.4            | 19.4            | 19.1            | 18.4            | 18.1            | 17.4            | 17.2            | 16.9            | 16.9            | 16.7     |
| 21.4            | 20.5              | 20.4            | 19.6            | 18.8            | 17.8            | 17.1            | 16.9            | 16.9            | 16.6            | 16.3            | 16.3            | 17.5     |
| 19.6            | 20.5              | 20.6            | 20.0            | 19.1            | 18.5            | 17.5            | 17.0            | 15.5            | 14.9            | 14.0            | 13.1            | 17.0     |
| 18.7            | 18.8              | 18.9            | 18.9            | 18.4            | 17.8            | 16.4            | 16.3            | 16.0            | 15.5            | 15.4            | 15.1            | 16.2     |
| 19.4            | 19.9              | 20.2            | 20.4            | 19.5            | 18.7            | 18.1            | 17.5            | 17.5            | 17.2            | 17.1            | 16.7            | 16.3     |
| 20.0            | 21.3 <sup>a</sup> | 21.5            | 21.9            | 21.5            | 20.0            | 19.3            | 16.7            | 16.5            | 16.4            | 16.4            | 16.3            | 17.4     |
| 20.3            | 21.5              | 22.6            | 22.0            | 21.0            | 19.6            | 19.1            | 18.1            | 17.7            | 17.6            | 17.3            | 17.2            | 18.2     |
| 20.9            | 20.9              | 21.6            | 21.7            | 20.9            | 21.0            | 20.0            | 19.5            | 19.0            | 18.6            | 18.4            | 18.0            | 18.9     |
| 21.2            | 21.1              | 21.0            | 21.4            | 20.7            | 21.2            | 19.5            | 19.5            | 19.2            | 18.7            | 18.5            | 18.0            | 18.8     |
| 21.7            | 22.3              | 23.0            | 23.1            | 22.5            | 17.2            | 17.7            | 17.4            | 16.4            | 16.0            | 16.1            | 15.9            | 18.7     |
| 21.1            | 21.9              | 22.5            | 21.8            | 18.2            | 18.1            | 18.2            | 18.1            | 16.3            | 16.5            | 16.5            | 16.5            | 17.7     |
| 17.2            | 18.6              | 19.0            | 20.2            | 19.0            | 17.9            | 16.4            | 15.4            | 15.0            | 14.7            | 14.0            | 13.8            | 15.9     |
| 19.2            | 19.3              | 19.1            | 19.1            | 18.1            | 17.0            | 16.4            | 16.0            | 15.8            | 15.5            | 15.1            | 14.6            | 15.7     |
| 18.3            | 18.7              | 18.8            | 18.0            | 17.3            | 16.8            | 16.1            | 15.5            | 14.9            | 14.8            | 14.8            | 14.7            | 15.3     |
| 18.6            | 19.5              | 18.5            | 18.4            | 17.8            | 16.7            | 15.6            | 15.2            | 15.2            | 14.6            | 14.5            | 14.0            | 15.5     |
| 20.3            | 20.7              | 20.8            | 20.6            | 19.8            | 19.0            | 18.2            | 17.6            | 17.2            | 16.9            | 16.6            | 16.2            | 17.5     |

AVRIL, 1904.

## Temps moyen de Tananarive

| Jours   | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|---------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1       | 13.8           | 13.4           | 12.7           | 12.5           | 12.1           | 11.8           | 11.9           | 12.7           | 13.3           | 13.1           | 13.8            | 16.6            |
| 2       | 12.0           | 11.2           | 10.6           | 10.2           | 9.7            | 9.2            | 8.8            | 9.2            | 10.4           | 13.5           | 15.1            | 15.6            |
| 3       | 13.6           | 13.6           | 13.6           | 13.1           | 12.6           | 12.5           | 12.2           | 13.1           | 14.2           | 15.6           | 17.2            | 17.6            |
| 4       | 11.1           | 11.0           | 13.6           | 13.2           | 12.9           | 12.2           | 11.9           | 12.6           | 13.3           | 14.1           | 15.1            | 17.0            |
| 5       | 13.0           | 12.7           | 12.5           | 12.5           | 12.4           | 12.4           | 12.6           | 13.5           | 13.7           | 15.1           | 15.7            | 16.2            |
| 6       | 12.3           | 12.3           | 11.7           | 11.3           | 10.9           | 10.3           | 10.1           | 10.7           | 11.8           | 14.3           | 15.7            | 16.7            |
| 7       | 12.6           | 12.5           | 12.5           | 12.5           | 12.4           | 11.9           | 11.9           | 13.4           | 14.4           | 16.3           | 17.4            | 17.8            |
| 8       | 11.8           | 11.6           | 14.4           | 14.2           | 13.8           | 13.6           | 13.6           | 14.3           | 15.0           | 16.2           | 17.0            | 17.4            |
| 9       | 15.4           | 15.2           | 14.9           | 14.7           | 14.7           | 14.6           | 13.9           | 13.9           | 15.5           | 16.5           | 16.8            | 17.5            |
| 10      | 14.9           | 13.4           | 13.1           | 12.9           | 12.8           | 12.4           | 12.4           | 13.2           | 13.4           | 14.8           | 15.5            | 17.0            |
| 11      | 14.2           | 13.7           | 13.5           | 12.9           | 12.7           | 12.1           | 11.7           | 12.8           | 14.2           | 15.4           | 16.2            | 17.3            |
| 12      | 11.7           | 13.6           | 13.4           | 13.2           | 13.1           | 13.1           | 13.1           | 13.2           | 15.2           | 15.9           | 17.6            | 19.1            |
| 13      | 15.7           | 15.7           | 15.6           | 15.6           | 15.6           | 15.7           | 15.6           | 15.8           | 16.6           | 17.9           | 18.1            | 19.2            |
| 14      | 16.0           | 15.7           | 15.7           | 15.7           | 15.7           | 15.5           | 15.4           | 15.4           | 15.7           | 17.7           | 18.2            | 19.0            |
| 15      | 15.3           | 14.5           | 14.3           | 14.1           | 13.9           | 13.9           | 13.8           | 13.8           | 14.2           | 15.3           | 16.3            | 17.4            |
| 16      | 13.3           | 13.8           | 13.8           | 13.5           | 13.2           | 12.7           | 12.6           | 13.2           | 13.3           | 15.0           | 16.2            | 17.5            |
| 17      | 14.6           | 13.7           | 13.4           | 12.8           | 12.5           | 11.8           | 11.6           | 11.7           | 12.7           | 14.7           | 15.1            | 15.5            |
| 18      | 13.1           | 13.0           | 12.6           | 12.6           | 12.4           | 12.1           | 12.0           | 12.7           | 14.0           | 14.6           | 15.7            | 15.8            |
| 19      | 11.9           | 11.8           | 11.9           | 12.2           | 12.4           | 11.7           | 11.6           | 12.5           | 12.8           | 14.5           | 15.0            | 15.7            |
| 20      | 13.4           | 13.3           | 13.3           | 13.2           | 13.2           | 13.1           | 13.1           | 13.4           | 13.6           | 15.9           | 15.9            | 16.6            |
| 21      | 11.8           | 12.5           | 12.5           | 12.5           | 12.5           | 12.5           | 12.5           | 12.7           | 13.9           | 15.9           | 16.8            | 17.0            |
| 22      | 15.3           | 14.8           | 13.9           | 12.8           | 12.6           | 12.4           | 12.2           | 12.7           | 13.2           | 14.3           | 15.7            | 16.6            |
| 23      | 13.2           | 12.7           | 12.7           | 12.6           | 12.6           | 12.2           | 12.1           | 12.2           | 13.6           | 15.0           | 16.6            | 18.8            |
| 24      | 14.6           | 14.5           | 14.2           | 14.0           | ... .          | ... .          | ... .          | 13.3           | 15.0           | 15.7           | 18.5            | 19.4            |
| 25      | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 16.5           | 18.5           | 18.9            | 19.0            |
| 26      | 12.9           | 13.5           | 13.2           | 13.2           | 13.5           | 13.6           | 13.7           | 14.2           | 14.5           | 15.6           | 16.6            | 17.5            |
| 27      | 13.8           | 13.3           | 13.0           | 12.6           | 11.8           | 11.3           | 11.2           | 12.6           | 14.0           | 15.7           | 17.2            | 17.8            |
| 28      | 12.7           | 12.5           | 12.4           | 11.6           | 11.2           | 10.9           | 10.6           | 12.2           | 13.6           | 15.6           | 16.6            | 17.5            |
| 29      | 14.1           | 13.7           | 13.5           | 13.3           | 13.0           | 12.0           | 12.9           | 13.7           | 14.3           | 15.5           | 17.0            | 18.5            |
| 30      | 13.3           | 13.0           | 12.8           | 12.8           | 12.7           | 12.5           | 12.1           | 13.0           | 13.8           | 15.8           | 17.3            | 18.4            |
| Moyenne | 13.9           | 13.5           | 13.3           | 13.0           | 12.8           | 12.5           | 12.4           | 13.0           | 14.0           | 15.6           | 16.6            | 17.4            |

Maximum: 20°. 9, le 12, à 15 et 16<sup>h</sup>.

AVRIL, 1904.

## Temps moyen de Tananarive

| 12 <sup>h</sup> | 13 <sup>h</sup> | 14 <sup>h</sup> | 15 <sup>h</sup> | 16 <sup>h</sup> | 17 <sup>h</sup> | 18 <sup>h</sup> | 19 <sup>h</sup> | 20 <sup>h</sup> | 21 <sup>h</sup> | 22 <sup>h</sup> | 23 <sup>h</sup> | Moyennes. |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------|
| 17.1            | 17.1            | 17.1            | 16.9            | 16.1            | 15.2            | 15.1            | 14.6            | 14.5            | 14.1            | 13.5            | 12.8            | 14.4      |
| 16.5            | 17.2            | 17.8            | 18.4            | 18.3            | 18.6            | 17.3            | 15.3            | 14.8            | 14.6            | 14.4            | 13.6            | 13.8      |
| 17.4            | 18.3            | 18.8            | 19.6            | 19.6            | 19.2            | 17.8            | 16.1            | 15.5            | 15.1            | 14.9            | 14.6            | 15.7      |
| 17.6            | 17.8            | 17.4            | 16.4            | 15.6            | 14.6            | 14.2            | 13.8            | 13.6            | 13.2            | 13.2            | 13.0            | 14.3      |
| 16.2            | 17.0            | 17.1            | 16.2            | 16.7            | 16.2            | 15.1            | 14.7            | 14.2            | 13.8            | 13.7            | 13.5            | 14.4      |
| 17.5            | 18.0            | 18.6            | 17.5            | 16.9            | 16.2            | 15.4            | 14.9            | 14.6            | 13.7            | 13.3            | 13.1            | 14.1      |
| 18.4            | 18.9            | 19.4            | 18.7            | 18.5            | 17.4            | 16.6            | 15.9            | 15.7            | 15.2            | 15.1            | 14.9            | 15.4      |
| 18.4            | 19.3            | 18.9            | 19.1            | 19.0            | 18.5            | 17.0            | 16.5            | 16.0            | 15.6            | 15.6            | 15.5            | 16.2      |
| 18.3            | 18.5            | 18.4            | 17.9            | 17.1            | 15.8            | 15.0            | 14.7            | 14.3            | 14.4            | 14.4            | 14.4            | 15.7      |
| 16.9            | 18.4            | 18.9            | 19.4            | 19.8            | 18.4            | 16.8            | 15.9            | 15.3            | 14.9            | 14.6            | 14.4            | 15.4      |
| 18.2            | 18.8            | 19.4            | 20.0            | 19.7            | 19.8            | 17.3            | 15.2            | 14.7            | 13.9            | 13.8            | 13.6            | 15.5      |
| 18.8            | 19.1            | 20.0            | 20.9            | 20.9            | 19.6            | 18.1            | 17.6            | 17.2            | 16.7            | 16.1            | 15.6            | 16.4      |
| 19.3            | 19.3            | 19.7            | 20.8            | 19.8            | 19.8            | 18.9            | 18.7            | 18.2            | 17.2            | 17.1            | 16.7            | 17.6      |
| 19.3            | 20.3            | 20.3            | 20.4            | 19.5            | 18.7            | 17.1            | 16.3            | 15.6            | 15.9            | 15.7            | 15.3            | 17.1      |
| 17.7            | 17.9            | 18.4            | 18.3            | 18.3            | 17.9            | 17.1            | 15.7            | 15.0            | 14.5            | 14.3            | 14.0            | 15.7      |
| 18.0            | 18.2            | 18.6            | 18.4            | 18.2            | 18.2            | 17.2            | 15.8            | 15.2            | 15.2            | 14.8            | 14.6            | 15.5      |
| 17.0            | 17.7            | 17.3            | 17.3            | 17.0            | 16.1            | 15.2            | 14.8            | 14.2            | 13.8            | 13.4            | 13.0            | 14.4      |
| 16.6            | 17.0            | 17.1            | 17.1            | 16.6            | 16.1            | 15.6            | 14.8            | 14.7            | 14.6            | 12.3            | 12.1            | 14.4      |
| 15.9            | 16.5            | 17.3            | 17.0            | 16.2            | 16.0            | 15.5            | 15.0            | 14.5            | 14.2            | 14.0            | 13.5            | 14.1      |
| 17.7            | 18.2            | 17.9            | 17.6            | 16.5            | 15.9            | 15.4            | 14.9            | 14.5            | 14.4            | 14.3            | 14.0            | 15.0      |
| 18.1            | 19.1            | 18.9            | 17.8            | 17.1            | 16.4            | 15.6            | 15.5            | 15.5            | 15.3            | 15.3            | 15.3            | 15.2      |
| 16.7            | 17.3            | 17.3            | 17.2            | 17.0            | 16.6            | 15.6            | 14.9            | 14.7            | 14.3            | 13.9            | 13.8            | 14.8      |
| ...             | ...             | ...             | ...             | 18.9            | 18.7            | 16.9            | 16.2            | 16.0            | 15.7            | 15.3            | 15.1            | ...       |
| 19.4            | ...             | ...             | ...             | ...             | ...             | ...             | ...             | ...             | ...             | ...             | ...             | ...       |
| 19.5            | 19.7            | 20.1            | 20.5            | 19.7            | 18.9            | 18.3            | 17.5            | 17.0            | 16.4            | 15.8            | 15.4            | ...       |
| 18.3            | 18.7            | 18.7            | 18.6            | 18.1            | 17.2            | 16.5            | 15.5            | 15.5            | 15.0            | 14.6            | 14.5            | 15.6      |
| 17.9            | 18.7            | 18.4            | 18.2            | 17.6            | 17.2            | 16.8            | 16.3            | 15.7            | 15.2            | 14.5            | 13.4            | 15.2      |
| 18.6            | 18.6            | 18.9            | 19.1            | 18.7            | 18.2            | 17.1            | 16.1            | 15.4            | 14.8            | 14.3            | 14.1            | 15.0      |
| 19.0            | 19.0            | 19.2            | 19.6            | 18.7            | 15.9            | 16.9            | 16.0            | 15.5            | 15.1            | 14.5            | 14.1            | 15.7      |
| 19.2            | 19.8            | 20.3            | 19.8            | 18.8            | 17.4            | 17.2            | 16.8            | 15.8            | 15.7            | 15.6            | 14.3            | 15.8      |
| 17.9            | 18.4            | 18.6            | 18.5            | 18.1            | 17.4            | 16.5            | 15.7            | 15.3            | 14.9            | 14.5            | 14.2            | 15.3      |

Minimum: 8°. 8, le 2, à 6<sup>h</sup>.

Oscillation = 12°. 1.

MAI, 1904.

## Temps moyen de Tananarive

| Jours  | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|--------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1      | 16.3           | 15.9           | 15.7           | 15.4           | 15.2           | 14.8           | 14.8           | 15.3           | 16.3           | 17.3           | 18.2            | 19.3            |
| 2      | 16.3           | 16.4           | 16.4           | 16.0           | 15.7           | 15.4           | 15.0           | 14.9           | 14.8           | 16.0           | 17.9            | 18.9            |
| 3      | 14.8           | 14.5           | 14.3           | 14.0           | 13.4           | 13.4           | 13.4           | 14.1           | 14.6           | 15.6           | 17.4            | 18.4            |
| 4      | 13.9           | 13.7           | 13.2           | 12.9           | 12.7           | 12.6           | 12.3           | 12.7           | 13.2           | 14.5           | 15.4            | 17.2            |
| 5      | 12.1           | 11.9           | 11.7           | 11.5           | 11.4           | 11.4           | 11.5           | 12.0           | 13.8           | 15.3           | 15.5            | 16.0            |
| 6      | 12.4           | 12.6           | 12.6           | 12.5           | 12.1           | 12.0           | 12.0           | 12.4           | 11.9           | 12.2           | 14.1            | 14.8            |
| 7      | 12.8           | 12.8           | 12.8           | 12.8           | 12.9           | 12.9           | 12.8           | 12.6           | 12.9           | 13.7           | 14.3            | 14.9            |
| 8      | 13.0           | 12.6           | 12.4           | 11.9           | 11.7           | 10.9           | 10.7           | 10.7           | 12.2           | 13.8           | 15.1            | 16.5            |
| 9      | 14.3           | 14.0           | 13.9           | 13.9           | 13.6           | 13.5           | 13.5           | 13.4           | 13.4           | 14.6           | 15.2            | 16.5            |
| 10     | 13.7           | 13.7           | 13.7           | 13.4           | 13.3           | 12.6           | 12.3           | 12.3           | 12.5           | 14.2           | 15.0            | 15.7            |
| 11     | 11.9           | 11.4           | 11.0           | 10.8           | 10.7           | 10.4           | 10.4           | 10.5           | 11.4           | 12.9           | 14.7            | 14.9            |
| 12     | 13.7           | 13.4           | 12.7           | 12.2           | 11.8           | 11.7           | 11.5           | 11.2           | 11.8           | 13.4           | 14.7            | 16.1            |
| 13     | 14.5           | 14.2           | 14.1           | 13.7           | 13.5           | 13.2           | 13.1           | 13.1           | 13.9           | 15.3           | 16.2            | 17.0            |
| 14     | 14.1           | 14.1           | 14.0           | 13.9           | 13.8           | 13.6           | 13.5           | 13.3           | 13.6           | 15.6           | 16.8            | 18.1            |
| 15     | 14.2           | 14.2           | 14.1           | 14.1           | 13.7           | 13.6           | 13.0           | 13.2           | 14.1           | 15.1           | 16.1            | 17.1            |
| 16     | 14.4           | 14.3           | 14.2           | 14.1           | 14.1           | 14.0           | 13.9           | 13.8           | 13.8           | 14.3           | 15.7            | 16.4            |
| 17     | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 13.4           | 13.5           | 13.6           | 14.0            | 15.2            |
| 18     | 13.3           | 13.0           | 12.6           | 12.5           | 12.2           | 12.0           | 11.7           | 12.1           | 12.8           | 15.0           | 16.5            | 17.5            |
| 19     | 13.7           | 13.5           | 12.7           | 12.7           | 12.3           | 12.2           | 11.5           | 12.1           | 12.8           | 13.8           | 14.4            | 14.6            |
| 20     | 9.5            | 9.4            | 9.3            | 9.2            | 8.3            | 7.9            | 7.6            | 7.8            | 9.8            | 11.8           | 13.2            | 14.6            |
| 21     | 12.5           | 12.5           | 12.4           | 11.9           | 11.7           | 11.5           | 10.9           | 10.7           | 11.4           | 13.3           | 13.5            | 15.1            |
| 22     | 11.5           | 11.1           | 10.9           | 10.7           | 10.7           | 10.7           | 10.5           | 10.3           | 10.9           | 12.3           | 12.9            | 14.3            |
| 23     | 10.9           | 10.9           | 10.9           | 10.4           | 9.8            | 9.5            | 9.3            | 9.7            | 10.4           | 11.8           | 13.9            | 15.4            |
| 24     | 12.6           | 12.4           | 12.2           | 11.9           | 11.5           | 11.4           | 10.9           | 11.0           | 11.9           | 13.4           | 14.9            | 15.9            |
| 25     | 14.3           | 14.3           | 13.9           | 13.5           | 13.4           | 12.9           | 12.8           | 12.8           | 13.4           | 14.7           | 15.2            | 15.1            |
| 26     | 12.5           | 12.4           | 12.3           | 12.1           | 12.1           | 11.9           | 11.9           | 11.9           | 12.5           | 13.1           | 14.0            | 14.9            |
| 27     | 13.2           | 13.2           | 12.9           | 12.4           | 12.4           | 12.4           | 12.1           | 12.4           | 13.3           | 13.9           | 14.9            | 15.6            |
| 28     | 12.0           | 11.5           | 11.1           | 10.9           | 10.4           | 10.0           | 9.8            | 10.6           | 11.8           | 13.6           | 14.7            | 15.7            |
| 29     | 11.8           | 11.5           | 11.2           | 10.8           | 10.6           | 10.7           | 10.7           | 10.9           | 11.8           | 13.7           | 14.9            | ...             |
| 30     | 13.8           | 13.9           | 13.9           | 13.7           | 13.5           | 12.9           | 12.6           | 12.4           | 12.5           | 13.4           | 14.5            | 15.8            |
| 31     | 13.0           | 13.2           | 13.4           | 13.4           | 13.4           | 13.5           | 13.5           | 13.6           | 14.0           | 14.5           | 15.0            | 15.5            |
| Moyens | 13.2           | 13.1           | 12.9           | 12.6           | 12.4           | 12.2           | 12.0           | 12.2           | 12.8           | 14.0           | 15.1            | 16.1            |

Maximum : 20°. 3, le 2, à 15<sup>h</sup>.

MAI, 1904.

## Temps moyen de Tananarive

| 12 <sup>h</sup> | 13 <sup>h</sup> | 14 <sup>h</sup> | 15 <sup>h</sup> | 16 <sup>h</sup> | 17 <sup>h</sup> | 18 <sup>h</sup> | 19 <sup>h</sup> | 20 <sup>h</sup> | 21 <sup>h</sup> | 22 <sup>h</sup> | 23 <sup>h</sup> | Moyennes |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|----------|
| 19.4            | 19.8            | 20.1            | 19.4            | 19.7            | 18.9            | 18.2            | 17.1            | 17.9            | 17.5            | 17.3            | 17.2            | 17.4     |
| 19.4            | 20.2            | 20.1            | 20.3            | 20.0            | 19.1            | 17.9            | 16.6            | 16.4            | 15.4            | 14.6            | 14.6            | 17.0     |
| 18.9            | 18.9            | 19.0            | 18.8            | 18.4            | 17.4            | 16.1            | 16.2            | 16.5            | 16.7            | 15.6            | 14.4            | 16.0     |
| 17.7            | 17.7            | 17.8            | 17.8            | 17.5            | 16.6            | 15.5            | 14.4            | 13.6            | 13.2            | 12.7            | 11.8            | 13.6     |
| 16.1            | 17.0            | 16.3            | 17.3            | 16.7            | 15.4            | 14.4            | 13.8            | 13.5            | 13.1            | 12.8            | 12.6            | 13.9     |
| 15.6            | 16.8            | 16.7            | 16.8            | 16.8            | 15.7            | 14.1            | 13.5            | 13.4            | 13.0            | 13.0            | 12.9            | 13.8     |
| 15.1            | 15.1            | 15.3            | 14.6            | 14.6            | 14.1            | 14.0            | 13.8            | 13.4            | 13.5            | 13.6            | 13.4            | 13.7     |
| 17.1            | 17.3            | 18.2            | 17.8            | 17.7            | 17.1            | 16.2            | 16.8            | 15.8            | 15.2            | 14.8            | 14.5            | 14.6     |
| 17.2            | 17.3            | 17.3            | 17.5            | 17.0            | 16.5            | 15.5            | 14.0            | 14.0            | 15.4            | 14.7            | 14.6            | 15.0     |
| 15.9            | 16.3            | 16.6            | 17.2            | 17.1            | 16.1            | 15.0            | 13.8            | 12.5            | 12.6            | 12.7            | 12.2            | 14.2     |
| 15.3            | 16.4            | 17.0            | 16.9            | 16.2            | 15.4            | 15.7            | 14.0            | 13.0            | 13.0            | 13.0            | 13.0            | 13.3     |
| 16.6            | 17.2            | 17.9            | 18.4            | 18.2            | 18.0            | 15.9            | 16.6            | 17.1            | 16.6            | 15.7            | 15.2            | 14.9     |
| 17.1            | 18.1            | 17.1            | 17.9            | 17.7            | 17.1            | 17.0            | 16.3            | 15.5            | 14.6            | 14.2            | 14.1            | 15.3     |
| 18.1            | 18.6            | 18.0            | 18.6            | 18.1            | 16.6            | 16.9            | 16.3            | 15.0            | 15.2            | 14.7            | 14.2            | 15.3     |
| 17.5            | 17.5            | 18.6            | 18.0            | 17.6            | 17.1            | 16.1            | 15.1            | 14.7            | 14.3            | 14.2            | 14.2            | 15.3     |
| 17.0            | 17.6            | 18.0            | 17.9            | 18.0            | 17.7            | 16.1            | 15.3            | 14.3            | 14.0            | 13.9            | 13.8            | 15.3     |
| 15.4            | 16.6            | 16.9            | 17.8            | 17.4            | 16.1            | 14.9            | 14.5            | 14.2            | 13.6            | 13.0            | 12.5            | 14.4     |
| 18.2            | 18.4            | 19.1            | 19.1            | 18.4            | 17.1            | 16.4            | 16.0            | 15.6            | 15.1            | 15.1            | 14.8            | 15.2     |
| 14.8            | 15.0            | 14.8            | 13.7            | 13.3            | 13.0            | 12.0            | 11.7            | 11.2            | 10.7            | 10.2            | 9.7             | 12.8     |
| 14.5            | 14.8            | 14.9            | 14.6            | 14.0            | 13.8            | 13.3            | 12.8            | 12.5            | 12.3            | 12.3            | 12.3            | 11.7     |
| 16.0            | 15.8            | 15.5            | 15.2            | 15.4            | 14.3            | 14.0            | 13.3            | 13.0            | 12.6            | 12.6            | 12.5            | 13.2     |
| 14.7            | 14.9            | 14.9            | 14.7            | 14.4            | 13.5            | 12.9            | 12.6            | 12.3            | 11.8            | 11.5            | 11.4            | 12.3     |
| 16.2            | 17.5            | 16.6            | 17.4            | 17.8            | 17.2            | 15.8            | 14.3            | 13.6            | 13.5            | 13.4            | 13.2            | 13.3     |
| 16.4            | 17.5            | 17.4            | 17.9            | 17.3            | 16.1            | 16.0            | 15.4            | 14.9            | 14.7            | 14.5            | 14.4            | 14.3     |
| 15.3            | 16.5            | 16.9            | 16.3            | 16.1            | 15.4            | 14.3            | 13.5            | 13.1            | 12.9            | 12.5            | 12.4            | 14.2     |
| 16.2            | 16.5            | 16.9            | 17.2            | 16.8            | 15.9            | 15.3            | 14.4            | 14.0            | 13.7            | 13.3            | 12.9            | 13.9     |
| 16.1            | 16.7            | 17.1            | 17.1            | 17.1            | 16.0            | 14.3            | 13.8            | 13.4            | 12.9            | 12.6            | 12.4            | 14.1     |
| 16.6            | 16.7            | 16.7            | 16.4            | 16.2            | 16.1            | 14.9            | 13.7            | 13.1            | 12.6            | 12.1            | 11.8            | 13.3     |
| ...             | ...             | ...             | ...             | 16.1            | 15.7            | 14.7            | 14.2            | 14.1            | 13.7            | 13.6            | 13.6            | ...      |
| 16.6            | 16.4            | 16.4            | 16.2            | 15.9            | 15.6            | 15.0            | 14.7            | 14.6            | 13.9            | 13.4            | 13.0            | 14.4     |
| 16.4            | 16.5            | 16.0            | 14.9            | 14.1            | 13.6            | 13.0            | 12.5            | 11.9            | 11.9            | 12.0            | 12.2            | 13.8     |
| 16.6            | 17.0            | 17.1            | 17.1            | 16.8            | 16.1            | 15.2            | 14.5            | 14.2            | 13.8            | 13.5            | 13.3            | 14.4     |

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## Temps moyen de Tananarive

| Jours   | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|---------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1       | 12.1           | 11.8           | 11.8           | 11.8           | 11.9           | 11.9           | 11.9           | 11.3           | 11.8           | 12.9           | 13.0            | 12.9            |
| 2       | 9.6            | 9.6            | 8.9            | 8.5            | 8.3            | 9.4            | 8.8            | 9.3            | 9.7            | 10.8           | 11.8            | 12.3            |
| 3       | 8.6            | 8.1            | 7.8            | 6.8            | 6.4            | 6.2            | 6.2            | 7.0            | 9.3            | 11.2           | 12.5            | 14.4            |
| 4       | 9.8            | 9.3            | 8.9            | 8.4            | 7.6            | 7.7            | 7.8            | 8.1            | 8.3            | 9.3            | 11.4            | 13.9            |
| 5       | 9.9            | 9.7            | 9.3            | 8.6            | 8.2            | 8.0            | 7.5            | 7.5            | 8.3            | 10.7           | 12.1            | 13.8            |
| 6       | 12.9           | 13.1           | 13.2           | 13.1           | 13.0           | 12.9           | 12.6           | 12.6           | 12.9           | 13.4           | 14.4            | 15.2            |
| 7       | 11.1           | 10.4           | 10.0           | 9.8            | 9.5            | 9.2            | 9.1            | 9.1            | 10.4           | 12.3           | 11.1            | 14.7            |
| 8       | 11.9           | 11.1           | 10.8           | 10.7           | 10.4           | 10.1           | 9.8            | 10.3           | 11.3           | 12.7           | 13.8            | 11.9            |
| 9       | 11.8           | 11.6           | 11.6           | 11.6           | 11.3           | 11.2           | 11.2           | 11.4           | 12.8           | 13.4           | 13.8            | 15.2            |
| 10      | 13.0           | 12.9           | 12.8           | 12.5           | 12.4           | 12.2           | 12.0           | 12.2           | 13.0           | 13.6           | 14.8            | 16.0            |
| 11      | 11.3           | 10.9           | 10.3           | 10.0           | 9.6            | 9.4            | 9.1            | 8.9            | 9.1            | 10.9           | 12.6            | 14.6            |
| 12      | 10.9           | 10.6           | 10.4           | 10.1           | 9.1            | 8.3            | 8.1            | 8.1            | 8.5            | 9.5            | 11.4            | 13.3            |
| 13      | 12.3           | 11.0           | 10.9           | 10.3           | 9.9            | 9.4            | 9.2            | 9.4            | 10.4           | 10.9           | 12.6            | 14.1            |
| 14      | 11.8           | 11.5           | 11.1           | 11.0           | 10.7           | 10.7           | 10.6           | 10.7           | 11.3           | 13.2           | 13.6            | 14.9            |
| 15      | 10.8           | 10.3           | 10.2           | 9.9            | 9.8            | 9.6            | 9.3            | 10.2           | 11.1           | 12.0           | 12.8            | 13.1            |
| 16      | 8.9            | 8.5            | 8.4            | 8.1            | 7.9            | 7.3            | 7.3            | 7.7            | 9.1            | 10.7           | 12.3            | 14.1            |
| 17      | 11.0           | 11.0           | 11.0           | 10.9           | 10.5           | 10.4           | 10.3           | 10.3           | 10.7           | 12.5           | 13.7            | 15.2            |
| 18      | 11.3           | 10.9           | 10.4           | 10.0           | 10.0           | 10.0           | 10.0           | 10.0           | 10.1           | 11.0           | 12.8            | 14.0            |
| 19      | 11.7           | 11.2           | 10.8           | 10.1           | 9.9            | 9.5            | 9.0            | 8.7            | 9.0            | 10.3           | 11.4            | 12.7            |
| 20      | 9.9            | 9.8            | 9.8            | 9.7            | 9.4            | 9.3            | 9.3            | 9.9            | 10.0           | 11.1           | 12.2            | 13.5            |
| 21      | 9.4            | 8.9            | 8.7            | 8.6            | 8.6            | 8.8            | 8.9            | 8.9            | 9.4            | 10.7           | 11.1            | 12.5            |
| 22      | 8.9            | 8.4            | 8.3            | 8.4            | 8.4            | 8.6            | 9.0            | 9.1            | 9.8            | 11.7           | 13.4            | 13.5            |
| 23      | 9.7            | 9.6            | 9.6            | 9.6            | 9.6            | 9.3            | 9.2            | 9.3            | 9.6            | 11.2           | 12.0            | 12.6            |
| 24      | 9.3            | 9.1            | 8.9            | 8.8            | 8.7            | 8.7            | 8.6            | 8.8            | 9.5            | 10.6           | 12.1            | 13.1            |
| 25      | 9.9            | 9.8            | 9.3            | 9.2            | 8.9            | 8.3            | 8.4            | 8.7            | 9.8            | 11.2           | 12.3            | 13.8            |
| 26      | 10.4           | 10.2           | 10.2           | 9.7            | 9.7            | 9.7            | 9.7            | 9.7            | 9.8            | 10.3           | 11.2            | 13.3            |
| 27      | 12.1           | 11.3           | 11.3           | 10.9           | 10.7           | 10.1           | 9.8            | 9.1            | 9.3            | 10.1           | 11.3            | 12.6            |
| 28      | 9.1            | 10.1           | 10.5           | 10.1           | 9.7            | 9.3            | 9.0            | 8.7            | 10.0           | 10.7           | 12.2            | 13.1            |
| 29      | 10.4           | 9.8            | 9.7            | 9.2            | 8.8            | 8.2            | 7.3            | 6.6            | 6.9            | 8.8            | 11.2            | 13.2            |
| 30      | 10.6           | 10.3           | 10.0           | 9.5            | 9.3            | 8.8            | 8.7            | 8.3            | 8.6            | 10.8           | 11.8            | 12.5            |
| Moyenne | 10.7           | 10.4           | 10.2           | 9.9            | 9.6            | 9.4            | 9.2            | 9.3            | 10.0           | 11.3           | 12.5            | 13.8            |

Maximum: 17°. 0, le 5, à 16<sup>h</sup>.

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## Temps moyen de Tananarive

| 12 <sup>h</sup> | 13 <sup>h</sup> | 14 <sup>h</sup> | 15 <sup>h</sup> | 16 <sup>h</sup> | 17 <sup>h</sup> | 18 <sup>h</sup> | 19 <sup>h</sup> | 20 <sup>h</sup> | 21 <sup>h</sup> | 22 <sup>h</sup> | 23 <sup>h</sup> | Moyennes |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|----------|
| 13.2            | 13.1            | 13.4            | 13.4            | 12.8            | 11.9            | 11.7            | 11.4            | 10.4            | 9.6             | 9.5             | 9.3             | 11.8     |
| 12.9            | 12.7            | 12.7            | 12.8            | 12.7            | 11.9            | 11.3            | 10.6            | 10.3            | 9.8             | 9.8             | 8.4             | 10.5     |
| 15.0            | 15.1            | 15.0            | 14.5            | 15.3            | 15.0            | 18.2            | 12.5            | 12.2            | 11.6            | 10.7            | 10.1            | 11.0     |
| 14.3            | 14.8            | 14.7            | 14.7            | 14.6            | 13.0            | 13.9            | 12.9            | 11.9            | 11.2            | 10.6            | 10.3            | 11.2     |
| 15.0            | 15.7            | 15.9            | 16.7            | 17.0            | 16.2            | 15.4            | 14.5            | 14.0            | 13.6            | 13.3            | 12.6            | 12.2     |
| 15.6            | 16.4            | 16.7            | 16.3            | 16.3            | 15.3            | 14.6            | 13.6            | 12.9            | 12.3            | 11.9            | 11.5            | 13.9     |
| 15.4            | 15.4            | 15.6            | 15.4            | 15.0            | 14.4            | 14.0            | 13.5            | 13.4            | 12.9            | 12.5            | 12.4            | 12.5     |
| 15.3            | 15.7            | 15.7            | 15.6            | 14.8            | 13.4            | 13.2            | 12.7            | 12.5            | 12.2            | 12.3            | 12.3            | 12.7     |
| 16.1            | 16.7            | 16.0            | 15.4            | 14.6            | 15.0            | 14.8            | 14.0            | 13.2            | 13.1            | 13.1            | 12.9            | 13.4     |
| 16.4            | 15.8            | 15.8            | 15.5            | 15.4            | 14.6            | 14.6            | 14.3            | 14.0            | 13.4            | 12.3            | 11.9            | 13.8     |
| 14.7            | 15.3            | 15.5            | 15.7            | 15.9            | 14.9            | 13.2            | 11.6            | 11.5            | 11.8            | 11.6            | 11.2            | 12.0     |
| 13.9            | 15.9            | 15.9            | 15.7            | 16.4            | 16.2            | 15.9            | 15.0            | 14.9            | 14.0            | 13.6            | 12.9            | 12.4     |
| 14.4            | 15.5            | 15.7            | 15.6            | 15.1            | 13.9            | 13.8            | 13.1            | 12.3            | 12.0            | 11.9            | 11.8            | 12.3     |
| 15.5            | 15.6            | 15.6            | 15.6            | 15.7            | 14.4            | 12.4            | 11.8            | 11.7            | 11.5            | 11.5            | 11.1            | 12.6     |
| 14.4            | 14.3            | 14.4            | 14.3            | 14.9            | 13.9            | 13.3            | 14.8            | 10.9            | 10.3            | 9.9             | 9.3             | 11.7     |
| 14.9            | 14.9            | 15.8            | 15.4            | 16.5            | 14.6            | 14.3            | 13.0            | 12.4            | 11.5            | 11.3            | 11.2            | 11.6     |
| 15.2            | 14.9            | 16.0            | 16.5            | 16.2            | 16.6            | 15.0            | 14.0            | 13.2            | 12.4            | 12.0            | 11.5            | 13.0     |
| 15.4            | 16.1            | 16.6            | 16.1            | 16.5            | 16.0            | 14.2            | 13.2            | 12.9            | 12.7            | 12.5            | 12.0            | 12.7     |
| 13.0            | 14.0            | 14.0            | 13.8            | 12.9            | 12.3            | 11.5            | 11.4            | 10.4            | 9.9             | 9.6             | 9.5             | 11.1     |
| 13.4            | 13.3            | 13.3            | 13.0            | 12.9            | 12.4            | 11.8            | 11.6            | 11.4            | 10.2            | 9.9             | 9.4             | 11.1     |
| 12.5            | 12.9            | 12.7            | 12.5            | 12.3            | 11.4            | 10.9            | 10.7            | 10.3            | 9.5             | 9.4             | 9.0             | 10.4     |
| 13.9            | 13.8            | 13.6            | 13.2            | 12.3            | 11.7            | 14.4            | 11.0            | 10.5            | 10.4            | 10.3            | 10.0            | 10.8     |
| 12.9            | 13.6            | 13.1            | 13.9            | 13.7            | 12.6            | 12.2            | 11.3            | 11.4            | 10.5            | 10.1            | 9.6             | 11.4     |
| 14.2            | 14.1            | 14.2            | 14.4            | 13.6            | 13.1            | 12.1            | 11.5            | 11.0            | 10.6            | 10.3            | 10.2            | 11.0     |
| 14.7            | 15.1            | 15.2            | 15.7            | 15.1            | 14.2            | 13.3            | 12.2            | 11.8            | 11.2            | 10.8            | 10.7            | 11.6     |
| 14.7            | 15.2            | 14.2            | 14.4            | 14.6            | 15.7            | 15.2            | 13.3            | 13.2            | 12.4            | 12.2            | 11.8            | 12.1     |
| 13.4            | 15.1            | 15.7            | 15.9            | 15.2            | 14.3            | 13.2            | 11.5            | 10.8            | 11.3            | 10.3            | 9.8             | 11.9     |
| 14.0            | 14.0            | 14.2            | 15.0            | 15.1            | 14.6            | 13.6            | 13.2            | 12.3            | 11.8            | 11.3            | 10.6            | 11.8     |
| 13.5            | 14.7            | 15.2            | 15.6            | 15.9            | 14.4            | 12.8            | 11.6            | 11.7            | 11.6            | 11.2            | 10.7            | 11.2     |
| 13.7            | 13.9            | 13.5            | 13.0            | 12.6            | 12.4            | 12.1            | 11.6            | 11.1            | 10.6            | 10.5            | 10.3            | 11.0     |
| 14.4            | 14.8            | 14.9            | 14.9            | 14.7            | 14.0            | 13.3            | 12.5            | 12.0            | 11.5            | 11.2            | 10.8            | 11.9     |

JUILLET, 1904.

## Temps moyen de Tananarive

| Jours    | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|----------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1        | 9.9            | 9.3            | 8.9            | 8.3            | 7.4            | 6.8            | 6.3            | 6.3            | 7.7            | 9.3            | 11.1            | 9               |
| 2        | 10.9           | 10.8           | 10.6           | 10.4           | 9.9            | 9.8            | 9.9            | 10.0           | 10.5           | 11.4           | 11.9            | 12.0            |
| 3        | 8.2            | 8.2            | 7.8            | 7.8            | 7.9            | 7.8            | 7.8            | 8.8            | 8.8            | 10.0           | 10.4            | 11.4            |
| 4        | 7.8            | 7.8            | 7.8            | 7.5            | 7.4            | 7.4            | 7.4            | 7.5            | 8.3            | 9.0            | 10.0            | 11.3            |
| 5        | 8.9            | 8.8            | 8.6            | 8.2            | 7.9            | 7.3            | 7.1            | 7.0            | 7.7            | 9.3            | 12.0            | 13.0            |
| 6        | 11.3           | 11.3           | 11.1           | 11.0           | 10.8           | 10.9           | 10.8           | 10.8           | 11.1           | 11.7           | 12.8            | 13.3            |
| 7        | 11.3           | 11.0           | 10.2           | 9.6            | 9.6            | 10.0           | 10.1           | 10.5           | 11.3           | 12.1           | 12.1            | 12.6            |
| 8        | 9.8            | 9.5            | 9.0            | 8.4            | 8.0            | 7.6            | 6.9            | 7.2            | 7.3            | 9.8            | 11.2            | 12.8            |
| 9        | 12.5           | 12.4           | 12.4           | 11.9           | 11.7           | 11.7           | 11.5           | 11.7           | 11.9           | 12.5           | 13.1            | 13.6            |
| 10       | 11.8           | 11.8           | 11.9           | 11.9           | 11.4           | 11.2           | 10.9           | 11.8           | 11.1           | 11.2           | 12.4            | 13.9            |
| 11       | 12.5           | 12.4           | 12.3           | 12.2           | 12.2           | 12.2           | 12.2           | 12.2           | 12.2           | 12.8           | 13.8            | 14.6            |
| 12       | 12.3           | 11.5           | 11.5           | 11.4           | 11.2           | 10.7           | 10.8           | 10.2           | 10.3           | 11.1           | 12.4            | 12.8            |
| 13       | 7.9            | 7.4            | 7.4            | 7.3            | 6.9            | 6.0            | 5.8            | 6.2            | 6.6            | 8.3            | 9.0             | 9.9             |
| 14       | 6.1            | 6.3            | 6.3            | 6.1            | 5.9            | 5.8            | 5.7            | 6.0            | 6.7            | 8.3            | 9.8             | 10.8            |
| 15       | 8.4            | 8.4            | 8.5            | 8.7            | 8.8            | 8.5            | 8.1            | 8.2            | 9.5            | 11.0           | 12.3            | 13.6            |
| 16       | 10.3           | 10.1           | 9.8            | 9.3            | 9.1            | 9.0            | 8.3            | 8.5            | 9.2            | 10.6           | 12.6            | 13.7            |
| 17       | 11.5           | 11.3           | 11.6           | 11.3           | 11.2           | 11.1           | 10.7           | 10.6           | 11.8           | 13.0           | 14.5            | 15.1            |
| 18       | 12.2           | 12.3           | 12.1           | 11.9           | 11.7           | 11.5           | 11.4           | 11.4           | 11.5           | 12.3           | 12.9            | 13.3            |
| 19       | 11.0           | 10.9           | 10.8           | 10.7           | 10.7           | 10.3           | 10.2           | 10.3           | 10.6           | 11.7           | 12.8            | 13.8            |
| 20       | 12.4           | 12.3           | 11.7           | 11.6           | 11.5           | 11.5           | 11.4           | 11.2           | 12.2           | 12.8           | 13.0            | 14.1            |
| 21       | 10.5           | 10.5           | 9.6            | 8.7            | 8.4            | 8.2            | 8.2            | 8.1            | 8.3            | 10.0           | 11.5            | 13.0            |
| 22       | 10.5           | 10.0           | 9.9            | 10.0           | 9.9            | 9.6            | 9.5            | 9.5            | 10.1           | 12.0           | 10.2            | 13.4            |
| 23       | 10.9           | 10.5           | 10.5           | 10.4           | 10.3           | 10.3           | 10.3           | 10.6           | 11.1           | 12.1           | 12.7            | 13.3            |
| 24       | 10.9           | 10.9           | 10.9           | 10.9           | 10.8           | 10.6           | 10.5           | 10.5           | 11.0           | 11.5           | 12.2            | 12.6            |
| 25       | 10.8           | 10.2           | 10.2           | 10.2           | 10.3           | 10.1           | 10.0           | 9.9            | 9.9            | 10.0           | 10.2            | 11.2            |
| 26       | 9.6            | 9.6            | 9.6            | 9.1            | 8.9            | 8.9            | 8.8            | 9.0            | 9.7            | 11.0           | 12.7            | 14.2            |
| 27       | 11.3           | 11.2           | 10.9           | 10.4           | 9.5            | 9.3            | 8.8            | 8.6            | 9.5            | 11.0           | 12.2            | 12.7            |
| 28       | 9.4            | 9.3            | 7.9            | 7.7            | 6.8            | 6.4            | 6.6            | 6.6            | 7.6            | 9.2            | 11.2            | 12.8            |
| 29       | 8.5            | 8.1            | 7.7            | 7.3            | 7.1            | 6.7            | 6.6            | 6.8            | 8.0            | 10.1           | 11.5            | 12.5            |
| 30       | 8.1            | 7.5            | 7.3            | 6.8            | 6.6            | 6.4            | 6.4            | 7.3            | 8.3            | 8.8            | 9.0             | 10.4            |
| 30       | 8.6            | 8.2            | 8.1            | 7.8            | 7.5            | 7.3            | 7.4            | 7.8            | 8.6            | 9.6            | 10.6            | 11.6            |
| Moyennes | 10.2           | 10.0           | 9.8            | 9.5            | 9.3            | 9.1            | 8.9            | 9.0            | 9.6            | 10.8           | 11.8            | 22.8            |

Maximum: 17°. 1, le 17, à 14<sup>h</sup>.

JUILLET, 1904.

## Temps moyen de Tananarive

| 12 <sup>h</sup> | 13 <sup>h</sup> | 14 <sup>h</sup> | 15 <sup>h</sup> | 16 <sup>h</sup> | 17 <sup>h</sup> | 18 <sup>h</sup> | 19 <sup>h</sup> | 20 <sup>h</sup> | 21 <sup>h</sup> | 22 <sup>h</sup> | 23 <sup>h</sup> | Moyennes |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|----------|
| 13.4            | 13.8            | 13.8            | 13.6            | 13.3            | 12.8            | 12.1            | 11.4            | 11.1            | 10.8            | 10.8            | 10.8            | 10.5     |
| 12.0            | 12.8            | 12.4            | 12.2            | 11.9            | 11.3            | 10.4            | 9.9             | 9.3             | 9.1             | 8.8             | 8.6             | 10.7     |
| 11.5            | 11.8            | 12.2            | 12.2            | 11.3            | 11.1            | 10.4            | 9.5             | 9.2             | 8.2             | 8.1             | 7.7             | 9.5      |
| 12.9            | 13.3            | 13.2            | 12.5            | 12.1            | 11.5            | 10.9            | 10.3            | 9.9             | 9.3             | 8.9             | 8.9             | 9.7      |
| 14.0            | 14.0            | 14.0            | 13.9            | 13.4            | 12.9            | 12.3            | 11.9            | 11.5            | 11.4            | 11.4            | 11.2            | 10.7     |
| 13.9            | 14.0            | 13.8            | 13.6            | 13.4            | 13.0            | 12.0            | 11.8            | 11.6            | 11.6            | 11.4            | 11.4            | 12.0     |
| 12.9            | 13.4            | 14.5            | 15.0            | 14.9            | 14.0            | 13.0            | 12.1            | 11.4            | 10.7            | 10.4            | 10.1            | 11.8     |
| 14.6            | 15.5            | 16.1            | 15.9            | 15.3            | 14.2            | 13.5            | 13.3            | 13.3            | 12.9            | 12.7            | 12.5            | 11.5     |
| 13.9            | 14.3            | 14.5            | 14.4            | 14.2            | 13.6            | 13.4            | 13.0            | 12.5            | 12.4            | 12.4            | 12.4            | 12.8     |
| 15.1            | 16.0            | 16.4            | 16.8            | 16.9            | 16.0            | 14.9            | 13.9            | 13.5            | 13.3            | 13.2            | 12.9            | 13.3     |
| 14.9            | 15.7            | 15.0            | 14.7            | 14.2            | 14.1            | 13.2            | 12.9            | 12.8            | 12.6            | 12.0            | 11.7            | 13.1     |
| 13.7            | 14.0            | 13.9            | 13.3            | 12.2            | 11.2            | 10.8            | 10.2            | 9.8             | 9.8             | 9.4             | 8.5             | 11.4     |
| 10.4            | 10.5            | 10.9            | 10.4            | 9.6             | 9.0             | 7.8             | 7.8             | 8.0             | 7.7             | 7.1             | 6.2             | 8.1      |
| 11.8            | 12.3            | 12.3            | 12.6            | 11.5            | 10.7            | 10.2            | 9.4             | 9.4             | 9.3             | 9.3             | 8.6             | 8.8      |
| 14.6            | 14.5            | 14.4            | 14.8            | 15.3            | 14.3            | 13.5            | 13.3            | 12.1            | 11.5            | 11.1            | 10.7            | 11.4     |
| 14.1            | 15.1            | 15.2            | 15.5            | 14.5            | 14.5            | 13.4            | 12.2            | 12.1            | 11.8            | 11.7            | 11.5            | 11.7     |
| 16.1            | 16.7            | 17.1            | 16.7            | 17.0            | 16.8            | 15.1            | 14.3            | 14.1            | 13.1            | 12.5            | 12.4            | 13.6     |
| 14.8            | 15.2            | 15.1            | 15.9            | 15.5            | 14.9            | 12.4            | 12.5            | 11.3            | 11.2            | 10.9            | 11.0            | 12.7     |
| 15.7            | 15.4            | 15.3            | 14.8            | 14.5            | 13.8            | 13.6            | 13.6            | 13.4            | 13.2            | 12.5            | 12.5            | 12.6     |
| 14.5            | 14.6            | 14.5            | 14.4            | 14.3            | 14.0            | 12.9            | 12.6            | 12.0            | 11.5            | 11.1            | 10.8            | 12.6     |
| 14.2            | 14.5            | 15.0            | 15.1            | 15.6            | 14.5            | 13.5            | 12.1            | 11.6            | 11.4            | 11.2            | 10.7            | 11.4     |
| 13.8            | 14.3            | 14.9            | 14.5            | 13.5            | 12.4            | 11.9            | 11.0            | 11.0            | 10.9            | 10.9            | 10.9            | 11.5     |
| 14.3            | 15.2            | 15.4            | 15.4            | 15.8            | 15.8            | 14.1            | 12.8            | 12.2            | 11.3            | 11.2            | 11.1            | 12.4     |
| 13.6            | 14.5            | 14.9            | 15.9            | 15.4            | 14.4            | 12.4            | 11.7            | 11.2            | 10.9            | 10.9            | 10.6            | 12.1     |
| 11.9            | 11.5            | 12.1            | 12.5            | 12.2            | 12.0            | 11.2            | 10.3            | 9.5             | 9.5             | 9.7             | 9.5             | 10.6     |
| 14.6            | 15.3            | 16.0            | 16.2            | 15.8            | 14.3            | 13.9            | 13.3            | 12.9            | 12.7            | 12.1            | 11.4            | 12.1     |
| 12.2            | 12.6            | 12.9            | 13.2            | 12.8            | 12.3            | 11.2            | 10.2            | 9.9             | 9.4             | 9.1             | 9.5             | 10.9     |
| 13.9            | 14.0            | 15.5            | 14.8            | 13.3            | 12.4            | 11.4            | 10.9            | 10.7            | 10.2            | 9.2             | 8.6             | 10.3     |
| 13.1            | 12.9            | 13.0            | 12.6            | 12.0            | 11.6            | 10.6            | 10.1            | 9.7             | 9.6             | 8.8             | 8.6             | 9.7      |
| 11.2            | 11.9            | 11.8            | 11.8            | 11.7            | 10.6            | 10.3            | 9.6             | 9.4             | 8.9             | 8.8             | 8.9             | 9.1      |
| 12.3            | 12.8            | 12.5            | 12.4            | 11.9            | 10.9            | 9.9             | 9.1             | 8.8             | 8.9             | 8.9             | 8.5             | 9.6      |
| 13.5            | 13.9            | 14.1            | 14.1            | 13.7            | 13.1            | 12.1            | 11.5            | 11.1            | 10.8            | 10.5            | 10.3            | 10.2     |

Minimum: 5°. 7, le 14, à 6h.

Oscillation = 11°.7.

AOUT, 1904.

## Temps moyen de Tananarive

| Jours       | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|-------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1           | 8.4            | 8.5            | 8.5            | 7.9            | 7.5            | 6.9            | 6.7            | 6.7            | 7.7            | 9.1            | 10.3            | 11.6            |
| 2           | 9.6            | 9.5            | 9.2            | 8.5            | 8.1            | 7.5            | 7.4            | 7.6            | 8.7            | 10.1           | 11.5            | 12.3            |
| 3           | 10.2           | 10.0           | 9.9            | 9.9            | 9.8            | 9.7            | 9.4            | 10.3           | 10.8           | 12.0           | 12.5            | 14.7            |
| 4           | 12.2           | 11.6           | 11.3           | 11.1           | 11.1           | 11.0           | 11.1           | 11.2           | 11.9           | 12.9           | 13.6            | 14.1            |
| 5           | 11.9           | 11.5           | 11.5           | 11.5           | 11.5           | 11.1           | 11.0           | 11.1           | 11.3           | 12.0           | 12.6            | 13.8            |
| 6           | 11.8           | 11.3           | 11.0           | 10.9           | 10.4           | 10.0           | 9.2            | 9.6            | 10.1           | 12.3           | 13.9            | 15.0            |
| 7           | 10.9           | 10.3           | 10.0           | 10.1           | 10.1           | 9.8            | 9.8            | 9.7            | 10.7           | 11.8           | 13.2            | 14.6            |
| 8           | 11.4           | 10.9           | 10.8           | 10.6           | 10.3           | 10.0           | 10.0           | 10.0           | 11.1           | 11.2           | 12.5            | 13.8            |
| 9           | 11.1           | 10.9           | 10.6           | 10.0           | 9.9            | 9.8            | 9.1            | 9.5            | 10.5           | 11.7           | 13.5            | 14.2            |
| 10          | 10.8           | 10.3           | 10.2           | 10.1           | 9.7            | 9.4            | 9.3            | 10.6           | 11.0           | 12.2           | 13.2            | 14.3            |
| 11          | 11.4           | 11.1           | 10.4           | 10.0           | 9.9            | 9.6            | 9.1            | 8.5            | 9.1            | 10.9           | 13.4            | 14.9            |
| 12          | 11.5           | 11.0           | 10.2           | 10.1           | 10.1           | 9.9            | 9.4            | 9.6            | 10.9           | 12.1           | 13.6            | 14.6            |
| 13          | 10.5           | 10.1           | 9.8            | 9.5            | 9.1            | 8.7            | 8.5            | 8.5            | 9.3            | 11.2           | 12.9            | 14.2            |
| 14          | 11.0           | 10.8           | 10.8           | 10.4           | 10.3           | 10.3           | 10.1           | 10.0           | 10.0           | 10.5           | 11.9            | 14.2            |
| 15          | 11.3           | 10.7           | 10.1           | 9.8            | 9.7            | 9.2            | 8.9            | 9.0            | 10.2           | 12.2           | 13.9            | 14.9            |
| 16          | 11.0           | 10.7           | 10.4           | 10.1           | 9.9            | 9.4            | 9.3            | 9.9            | 11.4           | 11.7           | 12.8            | 13.6            |
| 17          | 9.8            | 9.1            | 8.5            | 7.7            | 7.1            | 6.3            | 6.3            | 7.4            | 8.9            | 10.6           | 11.3            | 11.0            |
| 18          | 8.1            | 7.5            | 7.1            | 7.0            | 7.0            | 7.0            | 7.1            | 7.2            | 8.5            | 10.8           | 10.9            | 11.8            |
| 19          | 6.9            | 6.6            | 6.3            | 6.1            | 5.9            | 5.5            | 5.3            | 6.0            | 6.9            | 8.3            | 11.0            | 12.7            |
| 20          | 8.1            | 7.7            | 7.0            | 6.9            | 6.8            | 6.4            | 6.0            | 6.2            | 8.1            | 10.0           | 11.0            | 12.2            |
| 21          | 9.1            | 8.7            | 8.7            | 8.7            | 8.7            | 8.6            | 8.6            | 9.1            | 9.7            | 11.4           | 12.4            | 13.3            |
| 22          | 10.6           | 10.3           | 9.8            | 9.5            | 9.0            | 8.7            | 8.4            | 8.4            | 8.6            | ...            | 12.3            | 13.5            |
| 23          | 7.4            | 6.5            | 5.9            | 5.1            | 4.9            | 4.1            | 4.0            | ...            | ...            | 9.0            | 10.5            | 12.6            |
| 24          | 11.1           | 10.5           | 9.8            | 9.5            | 9.4            | 9.4            | 8.8            | 9.7            | 10.7           | 11.2           | 12.4            | 13.3            |
| 25          | 9.5            | 9.3            | 9.2            | 9.0            | 9.0            | 9.0            | 9.2            | 9.6            | 10.6           | 11.3           | 12.0            | 13.2            |
| 26          | 7.9            | 7.2            | 7.2            | 7.2            | 7.3            | 7.3            | 7.6            | 8.9            | 10.3           | 11.7           | 12.4            | 13.3            |
| 27          | 9.3            | 8.9            | 8.5            | 7.9            | 7.8            | 7.3            | 7.0            | 7.8            | 8.6            | 11.1           | 12.3            | 14.6            |
| 28          | 10.3           | 9.7            | 9.4            | 9.0            | 8.7            | 8.3            | 7.5            | 7.4            | 8.7            | 10.9           | 13.2            | 13.6            |
| 29          | 9.7            | 9.3            | 8.8            | 8.2            | 7.7            | 7.3            | 7.0            | 7.1            | 8.9            | 9.7            | 11.2            | 12.8            |
| 30          | 10.5           | 9.7            | 9.3            | 8.7            | 8.5            | 8.2            | 8.1            | 8.5            | 9.1            | 11.1           | 13.1            | 15.1            |
| 31          | 9.6            | 9.1            | 8.7            | 8.4            | 8.1            | 7.5            | 7.4            | 8.7            | 10.4           | 11.7           | 12.6            | 14.4            |
| Moyens-neg. | 10.1           | 9.6            | 9.3            | 9.0            | 8.8            | 8.5            | 8.3            | 8.8            | 9.8            | 11.1           | 12.4            | 13.6            |

Maximum : 17°. 3, le 27, à 14 et 15<sup>h</sup>.

AOUT, 1904.

## Temps moyen de Tananarive

| 12 <sup>h</sup> | 13 <sup>h</sup> | 14 <sup>h</sup> | 15 <sup>h</sup> | 16 <sup>h</sup> | 17 <sup>h</sup> | 18 <sup>h</sup> | 19 <sup>h</sup> | 20 <sup>h</sup> | 21 <sup>h</sup> | 22 <sup>h</sup> | 23 <sup>h</sup> | Moyennes |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|----------|
| 12.9            | 13.1            | 13.1            | 12.7            | 11.6            | 11.0            | 11.0            | 10.6            | 10.5            | 10.1            | 9.9             | 9.7             | 9.8      |
| 13.0            | 13.2            | 13.1            | 12.5            | 12.2            | 12.0            | 11.2            | 10.7            | 10.3            | 10.3            | 10.4            | 10.4            | 10.4     |
| 14.8            | 15.3            | 15.5            | 15.3            | 14.6            | 14.0            | 13.8            | 12.8            | 12.6            | 12.3            | 12.3            | 12.2            | 12.3     |
| 14.6            | 15.0            | 14.8            | 14.5            | 14.8            | 13.9            | 13.1            | 13.0            | 13.0            | 13.0            | 12.7            | 12.1            | 12.8     |
| 14.8            | 15.4            | 16.0            | 16.0            | 14.7            | 14.0            | 13.8            | 13.4            | 13.0            | 12.4            | 12.3            | 12.0            | 12.9     |
| 15.5            | 16.7            | 17.0            | 16.5            | 17.1            | 14.6            | 13.6            | 13.0            | 12.7            | 12.4            | 12.0            | 11.5            | 12.8     |
| 15.5            | 16.2            | 16.3            | 16.7            | 15.7            | 14.3            | 13.3            | 13.2            | 12.9            | 12.6            | 12.2            | 11.9            | 12.6     |
| 14.8            | 15.4            | 15.4            | 14.9            | 14.6            | 14.8            | 14.0            | 13.4            | 12.7            | 12.1            | 11.7            | 11.5            | 12.4     |
| 14.3            | 15.0            | 15.7            | 15.6            | 16.0            | 15.5            | 14.4            | 13.5            | 12.6            | 12.4            | 11.7            | 11.5            | 12.5     |
| 15.3            | 15.2            | 14.9            | 14.7            | 14.2            | 13.7            | 12.2            | 12.8            | 12.6            | 11.7            | 11.5            | 10.9            | 12.1     |
| 14.8            | 16.0            | 16.0            | 14.9            | 15.6            | 14.6            | 12.9            | 12.9            | 13.5            | 12.9            | 12.3            | 11.9            | 12.4     |
| 14.6            | 15.1            | 15.1            | 16.2            | 16.1            | 16.2            | 14.5            | 13.6            | 12.4            | 11.5            | 11.1            | 10.8            | 12.5     |
| 14.8            | 15.7            | 16.3            | 16.3            | 16.7            | 15.9            | 14.6            | 13.9            | 13.1            | 12.0            | 11.6            | 11.2            | 12.3     |
| 14.8            | 16.0            | 16.8            | 16.8            | 16.3            | 15.9            | 14.6            | 13.8            | 12.9            | 11.8            | 11.7            | 11.7            | 12.6     |
| 15.8            | 16.2            | 15.9            | 15.9            | 15.7            | 15.7            | 14.5            | 13.9            | 13.3            | 12.8            | 11.9            | 11.2            | 12.6     |
| 13.8            | 14.7            | 14.6            | 14.2            | 14.0            | 13.8            | 12.7            | 11.9            | 11.8            | 11.1            | 10.8            | 10.4            | 11.8     |
| 11.1            | 12.0            | 12.4            | 12.1            | 11.6            | 11.3            | 11.0            | 10.2            | 9.7             | 9.2             | 8.7             | 8.2             | 9.6      |
| 12.3            | 13.3            | 13.0            | 12.4            | 12.0            | 10.9            | 10.9            | 10.0            | 9.4             | 8.7             | 8.0             | 7.5             | 9.5      |
| 13.3            | 13.5            | 13.2            | 12.7            | 11.9            | 11.2            | 10.4            | 10.4            | 9.8             | 9.5             | 8.8             | 8.8             | 9.2      |
| 13.2            | 13.1            | 14.1            | 13.9            | 14.4            | 14.6            | 12.3            | 11.6            | 10.7            | 10.1            | 9.8             | 9.2             | 10.1     |
| 14.1            | 14.3            | 14.0            | 14.4            | 14.6            | 14.2            | 12.7            | 11.9            | 11.4            | 11.0            | 10.7            | 10.3            | 11.3     |
| 13.5            | 14.0            | 13.4            | 12.8            | 12.4            | 11.5            | 10.3            | 9.8             | 9.3             | 8.6             | 8.3             | 7.7             | 10.5     |
| 13.6            | 14.2            | 14.6            | 14.5            | 14.2            | 13.1            | 12.0            | 11.6            | 11.4            | 11.3            | 11.4            | 11.4            | 10.1     |
| 13.9            | 14.4            | 14.4            | 14.5            | 13.8            | 12.4            | 12.2            | 11.7            | 11.7            | 10.6            | 10.0            | 9.5             | 11.4     |
| 13.7            | 13.9            | 13.7            | 12.7            | 12.1            | 11.8            | 11.8            | 10.7            | 10.4            | 9.7             | 9.8             | 9.0             | 10.8     |
| 14.0            | 15.3            | 15.3            | 16.0            | 15.8            | 14.5            | 13.4            | 11.9            | 11.3            | 10.4            | 10.0            | 9.7             | 11.1     |
| 13.8            | 15.6            | 17.3            | 17.3            | 16.3            | 14.0            | 13.4            | 12.9            | 12.0            | 11.8            | 11.3            | 10.8            | 11.6     |
| 14.7            | 15.1            | 14.9            | 15.0            | 14.9            | 14.2            | 13.1            | 11.6            | 11.3            | 10.4            | 10.3            | 9.8             | 11.3     |
| 13.8            | 14.7            | 15.2            | 15.1            | 14.3            | 13.5            | 12.5            | 12.2            | 11.8            | 11.6            | 10.8            | 10.7            | 11.0     |
| 16.0            | 15.1            | 14.7            | 15.6            | 14.5            | 14.0            | 13.1            | 13.1            | 12.6            | 12.1            | 11.1            | 10.6            | 11.8     |
| 15.3            | 16.0            | 16.1            | 16.0            | 16.0            | 14.9            | 13.3            | 12.3            | 12.2            | 11.4            | 10.6            | 10.3            | 11.7     |
| 14.2            | 14.8            | 14.9            | 14.8            | 14.5            | 13.7            | 12.8            | 12.2            | 11.8            | 11.2            | 10.8            | 10.5            | 11.5     |

SEPTEMBRE, 1904.

## Temps moyen de Tananarive

| Jours    | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|----------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1        | 10.0           | 9.5            | 9.4            | 8.8            | 8.5            | 8.4            | 8.0            | 8.5            | 9.0            | 11.2           | 13.0            | 14.2            |
| 2        | 10.6           | 10.0           | 9.6            | 9.4            | 8.6            | 8.0            | 7.6            | 8.9            | 10.8           | 11.9           | 13.3            | 14.6            |
| 3        | 9.3            | 8.5            | 8.3            | 7.5            | 7.2            | 6.9            | 7.2            | 8.4            | 10.1           | 11.9           | 13.1            | 14.0            |
| 4        | 10.9           | 10.8           | 10.2           | 9.5            | 9.5            | 9.7            | 9.5            | 9.8            | 9.9            | 10.3           | 11.7            | 12.5            |
| 5        | 11.4           | 10.5           | 10.3           | 9.8            | 9.5            | 9.2            | 9.2            | 10.1           | 10.7           | 12.5           | 13.5            | 15.5            |
| 6        | 11.3           | 10.8           | 10.5           | 10.3           | 9.8            | 9.5            | 8.5            | 8.5            | 11.1           | 13.2           | 14.9            | 15.2            |
| 7        | 12.1           | 11.2           | 16.9           | 10.7           | 10.2           | 9.7            | 9.6            | 10.7           | 12.2           | 13.7           | 14.9            | 16.3            |
| 8        | 11.0           | 11.1           | 10.6           | 10.6           | 10.5           | 10.4           | 10.4           | 10.4           | 11.4           | 13.0           | 13.5            | 14.5            |
| 9        | 10.7           | 10.7           | 10.8           | 10.8           | 10.6           | 10.4           | 10.3           | 10.5           | 11.0           | 12.4           | 13.4            | 14.1            |
| 10       | 10.5           | 10.4           | 10.4           | 10.2           | 10.2           | 10.1           | 10.2           | 10.4           | 10.8           | 11.9           | 13.4            | 14.8            |
| 11       | 13.1           | 12.6           | 12.6           | 13.0           | 13.2           | 13.2           | 13.3           | 13.7           | 13.9           | 14.6           | 15.3            | 16.6            |
| 12       | 14.9           | 14.1           | 13.9           | 13.4           | 13.1           | 12.9           | 12.2           | 12.0           | 12.5           | 12.9           | 13.4            | 13.9            |
| 13       | 10.9           | 10.9           | 11.0           | 11.1           | 11.0           | 10.9           | 10.8           | 10.8           | 10.9           | 11.1           | 11.6            | 12.4            |
| 14       | 11.4           | 11.3           | 11.1           | 10.9           | 10.6           | 10.5           | 10.4           | 10.9           | 11.3           | 11.9           | 12.8            | 13.0            |
| 15       | 10.4           | 10.0           | 9.5            | 9.5            | 9.2            | 9.0            | 8.8            | 8.6            | 9.8            | 11.8           | 13.2            | 13.7            |
| 16       | 9.9            | 9.8            | 9.6            | 9.3            | 8.8            | 8.4            | 7.8            | 9.2            | 10.7           | 12.3           | 13.1            | 14.8            |
| 17       | 11.8           | 11.4           | 11.1           | 10.8           | 10.4           | 10.4           | 10.3           | 10.4           | 11.7           | 12.4           | 13.5            | 14.4            |
| 18       | 7.6            | 7.1            | 7.3            | 7.7            | 7.8            | 7.7            | 7.7            | 7.8            | 8.0            | 7.0            | 8.2             | 9.8             |
| 19       | 7.5            | 7.5            | 7.4            | 7.3            | 6.1            | 5.7            | 5.7            | 6.0            | 5.4            | 6.5            | 9.7             | 10.7            |
| 20       | 7.0            | 6.5            | 6.0            | 6.1            | 6.2            | 6.1            | 6.2            | 7.3            | 7.9            | 9.2            | 9.6             | 11.0            |
| 21       | 6.1            | 5.3            | 5.1            | 4.8            | 5.2            | 5.7            | 5.8            | 6.9            | 7.8            | 9.4            | 10.1            | 10.8            |
| 22       | 7.5            | 7.4            | 7.4            | 7.0            | 6.9            | 6.2            | 5.9            | 7.2            | 9.1            | 10.0           | 10.6            | 12.0            |
| 23       | 8.1            | 7.9            | 7.7            | 7.6            | 7.5            | 7.5            | 7.5            | 7.9            | 8.9            | 11.4           | 12.6            | 13.5            |
| 24       | 10.9           | 10.9           | 10.7           | 10.5           | 10.5           | 10.5           | 10.5           | 11.0           | 11.3           | 13.9           | 15.1            | 16.0            |
| 25       | 13.1           | 13.0           | 12.8           | 12.7           | 12.6           | 12.3           | 12.1           | 12.9           | 14.0           | 15.1           | 17.1            | 18.3            |
| 26       | 13.0           | 12.7           | 12.0           | 11.0           | 9.2            | 8.3            | 8.0            | 9.1            | 10.0           | 12.1           | 13.7            | 15.6            |
| 27       | 9.8            | 9.4            | 9.1            | 8.8            | 8.3            | 8.3            | 8.5            | 9.7            | 10.4           | 13.0           | 14.4            | 15.7            |
| 28       | 9.8            | 9.1            | 8.9            | 8.4            | 7.9            | 7.6            | 7.2            | 8.0            | 9.8            | 11.8           | 13.3            | 13.9            |
| 29       | 8.8            | 8.5            | 8.0            | 7.4            | 7.0            | 6.2            | 6.3            | 8.0            | 9.2            | 11.2           | 12.3            | 13.2            |
| 30       | 9.8            | 9.0            | 8.7            | 8.3            | 8.0            | 7.5            | 7.5            | 9.6            | 10.2           | 12.3           | 13.8            | 14.8            |
| Moyennes | 10.3           | 9.9            | 9.7            | 9.4            | 9.1            | 8.9            | 8.8            | 9.4            | 10.3           | 11.7           | 12.9            | 14.0            |

Maximum: 19° 2, le 25, à 13<sup>h</sup>.

SEPTEMBRE, 1904.

## Temps moyen de Tananarive

| 12 <sup>h</sup> | 13 <sup>h</sup> | 14 <sup>h</sup> | 15 <sup>h</sup> | 16 <sup>h</sup> | 17 <sup>h</sup> | 18 <sup>h</sup> | 19 <sup>h</sup> | 20 <sup>h</sup> | 21 <sup>h</sup> | 22 <sup>h</sup> | 23 <sup>h</sup> | Moyens. |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|---------|
| 14.9            | 16.5            | 15.9            | 16.3            | 16.0            | 14.0            | 13.1            | 12.2            | 10.9            | 10.6            | 10.5            | 10.4            | 11.6    |
| 15.1            | 15.6            | 15.0            | 14.7            | 14.0            | 13.0            | 12.1            | 12.0            | 12.0            | 11.1            | 10.5            | 9.6             | 11.6    |
| 15.4            | 14.5            | 15.3            | 15.4            | 15.4            | 14.4            | 13.6            | 12.9            | 12.1            | 11.9            | 11.4            | 11.2            | 11.5    |
| 12.8            | 13.3            | 13.8            | 14.0            | 13.8            | 13.7            | 13.7            | 12.9            | 12.3            | 11.9            | 11.8            | 11.6            | 11.7    |
| 16.1            | 16.5            | 16.5            | 16.9            | 16.6            | 16.6            | 16.0            | 14.0            | 13.1            | 12.8            | 12.5            | 12.5            | 13.0    |
| 15.6            | 16.3            | 16.3            | 16.3            | 15.6            | 14.6            | 13.9            | 14.3            | 14.1            | 13.5            | 12.8            | 12.3            | 12.9    |
| 16.4            | 17.7            | 17.2            | 17.1            | 15.7            | 14.6            | 13.9            | 13.6            | 13.7            | 13.3            | 12.7            | 11.2            | 13.3    |
| 15.4            | 15.8            | 15.4            | 14.7            | 14.5            | 13.5            | 12.9            | 12.5            | 11.8            | 11.1            | 10.9            | 10.5            | 12.3    |
| 14.0            | 15.3            | 15.2            | 14.9            | 14.4            | 13.7            | 12.8            | 12.0            | 11.7            | 11.3            | 11.0            | 10.8            | 12.2    |
| 16.3            | 16.8            | 17.7            | 18.0            | 18.4            | 17.0            | 15.5            | 15.3            | 14.7            | 14.3            | 13.9            | 13.5            | 13.5    |
| 16.7            | 16.9            | 17.9            | 16.6            | 16.4            | 16.0            | 16.0            | 15.0            | 14.7            | 14.4            | 14.3            | 14.5            | 14.8    |
| 13.9            | 14.6            | 14.8            | 14.9            | 14.4            | 13.4            | 12.4            | 11.9            | 11.8            | 11.3            | 11.2            | 10.9            | 13.1    |
| 13.1            | 13.7            | 14.0            | 14.0            | 14.1            | 14.0            | 13.4            | 13.1            | 13.0            | 12.2            | 12.0            | 11.6            | 12.1    |
| 13.9            | 14.9            | 15.0            | 15.2            | 15.9            | 14.4            | 13.7            | 12.9            | 11.9            | 11.5            | 11.4            | 11.4            | 12.4    |
| 14.5            | 15.4            | 15.4            | 15.6            | 16.0            | 15.4            | 14.0            | 12.7            | 12.1            | 11.5            | 11.4            | 10.5            | 12.0    |
| 15.5            | 16.2            | 16.3            | 16.7            | 16.8            | 15.2            | 14.3            | 14.2            | 13.8            | 12.9            | 12.3            | 11.8            | 12.5    |
| 14.4            | 14.8            | 15.0            | 15.3            | 14.4            | 13.4            | 12.6            | 11.6            | 11.4            | 10.6            | 10.2            | 8.7             | 12.1    |
| 10.6            | 10.6            | 11.0            | 11.1            | 10.7            | 9.3             | 8.3             | 7.5             | 7.3             | 6.9             | 6.7             | 6.7             | 8.4     |
| 10.8            | 11.4            | 12.1            | 12.1            | 11.0            | 11.1            | 10.6            | 9.3             | 8.6             | 8.1             | 7.6             | 7.4             | 8.6     |
| 11.6            | 11.3            | 11.2            | 10.4            | 10.2            | 9.6             | 8.3             | 7.8             | 7.7             | 7.2             | 7.1             | 7.0             | 8.3     |
| 11.7            | 11.8            | 12.1            | 12.1            | 11.2            | 10.1            | 9.3             | 8.6             | 8.3             | 7.8             | 7.5             | 7.1             | 8.4     |
| 12.9            | 12.6            | 12.5            | 12.5            | 12.5            | 11.1            | 10.9            | 10.9            | 10.4            | 9.6             | 9.1             | 8.6             | 9.6     |
| 14.5            | 15.5            | 15.6            | 16.1            | 15.6            | 14.7            | 13.5            | 12.6            | 11.6            | 11.9            | 11.0            | 11.0            | 11.3    |
| 17.6            | 17.9            | 17.9            | 17.8            | 17.7            | 17.2            | 16.5            | 16.0            | 15.6            | 14.6            | 14.5            | 13.5            | 14.1    |
| 19.1            | 19.2            | 18.6            | 18.5            | 17.4            | 16.5            | 15.7            | 15.6            | 15.1            | 14.4            | 14.0            | 13.6            | 15.1    |
| 16.6            | 17.0            | 16.8            | 16.0            | 15.5            | 14.6            | 13.4            | 13.0            | 12.9            | 12.0            | 11.1            | 10.5            | 12.7    |
| 16.4            | 16.7            | 16.8            | 16.8            | 15.7            | 14.9            | 14.0            | 13.9            | 13.1            | 11.2            | 10.8            | 10.1            | 12.3    |
| 14.5            | 15.8            | 15.9            | 15.9            | 14.6            | 13.7            | 12.4            | 11.9            | 11.8            | 10.9            | 9.9             | 9.1             | 11.3    |
| 13.9            | 14.0            | 14.4            | 14.4            | 13.9            | 13.0            | 12.0            | 11.1            | 11.1            | 10.7            | 10.3            | 9.6             | 10.6    |
| 15.5            | 15.9            | 16.3            | 15.9            | 16.4            | 15.7            | 14.8            | 14.0            | 12.8            | 12.5            | 11.9            | 11.4            | 12.2    |
| 14.7            | 15.1            | 15.3            | 15.2            | 14.8            | 13.9            | 13.1            | 12.5            | 12.0            | 11.4            | 11.4            | 10.6            | 11.8    |

Minimum : 4°. 8, le 21, à 3<sup>h</sup>.

Oscillation = 14°. 4.

OCTOBRE, 1904.

## Temps moyen de Tananarive

| Jours         | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|---------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1             | 10.7           | 10.5           | 10.3           | 10.3           | 10.3           | 10.3           | 10.3           | 11.0           | 12.4           | 13.1           | 14.2            | 15.8            |
| 2             | 12.8           | 11.9           | 11.8           | 11.2           | 10.3           | 9.6            | 9.4            | 10.4           | 11.3           | 13.2           | 14.3            | 15.7            |
| 3             | 11.4           | 10.8           | 10.4           | 10.0           | 9.8            | 9.3            | 8.6            | 9.3            | 11.4           | 13.6           | 14.9            | 16.2            |
| 4             | 10.9           | 10.5           | 10.4           | 10.4           | 10.2           | 9.9            | 9.7            | 9.8            | 11.3           | 13.3           | 14.9            | 15.6            |
| 5             | 11.1           | 11.1           | 11.0           | 10.7           | 10.2           | 9.8            | 10.1           | 10.4           | 11.7           | 13.7           | 14.2            | 15.2            |
| 6             | 11.3           | 11.3           | 11.4           | 11.4           | 11.4           | 11.4           | 11.4           | 12.0           | 13.2           | 14.3           | 15.4            | 16.5            |
| 7             | 11.6           | 11.3           | 11.1           | 10.9           | 10.2           | 9.6            | 9.8            | 11.2           | 12.5           | 14.0           | 15.0            | 15.3            |
| 8             | 8.9            | 8.7            | 8.5            | 7.7            | 7.2            | 7.2            | 7.4            | 9.2            | 10.6           | 11.8           | 12.9            | 14.7            |
| 9             | 10.8           | 10.3           | 9.9            | 9.6            | 9.2            | 9.0            | 8.8            | 9.1            | 10.7           | 13.6           | 15.0            | 15.8            |
| 10            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 9.5            | 10.5           | 13.2           | 14.0            | 16.2            |
| 11            | 11.6           | 11.1           | 10.9           | 10.5           | 10.1           | 10.0           | 9.9            | 11.1           | 13.0           | 14.5           | 15.6            | 16.4            |
| 12            | 11.3           | 10.7           | 9.8            | 9.1            | 8.7            | 8.2            | 8.3            | 9.6            | 11.2           | 13.3           | 14.3            | 16.5            |
| 13            | 12.4           | 11.8           | 11.7           | 11.7           | 11.6           | 10.9           | 11.2           | 12.1           | 14.2           | 14.9           | 17.3            | 19.3            |
| 14            | 13.7           | 13.5           | 12.9           | 13.0           | 12.7           | 12.2           | 12.1           | 12.5           | 14.5           | 16.0           | 17.6            | 18.5            |
| 15            | 13.6           | 13.2           | 12.6           | 12.5           | 12.6           | 12.6           | 12.8           | 13.6           | 14.7           | 16.1           | 17.1            | 17.6            |
| 16            | 10.6           | 10.2           | 10.1           | 9.1            | 9.1            | 8.6            | 8.4            | 9.7            | 11.3           | 13.1           | 14.2            | 15.9            |
| 17            | 10.2           | 10.0           | 9.8            | 9.0            | 8.9            | 8.9            | 9.0            | 10.4           | 11.9           | 14.5           | 16.9            | 18.0            |
| 18            | 12.5           | 11.7           | 11.3           | 11.0           | 10.9           | 10.9           | 10.9           | 11.7           | 12.9           | 15.0           | 16.4            | 17.9            |
| 19            | 15.6           | 14.9           | 14.8           | 14.7           | 14.8           | 14.7           | 14.8           | 15.3           | 16.3           | 18.1           | 18.9            | 20.0            |
| 20            | 13.7           | 13.4           | 13.3           | 13.2           | 13.2           | 13.1           | 12.8           | 12.8           | 14.7           | 16.2           | 17.2            | 18.6            |
| 21            | 15.0           | 14.7           | 14.7           | 14.6           | 14.6           | 14.4           | 14.5           | 15.6           | 15.6           | 16.5           | 17.2            | 18.8            |
| 22            | 14.9           | 14.6           | 14.3           | 14.2           | 14.2           | 14.2           | 14.1           | 14.6           | 14.6           | 15.3           | 16.6            | 15.1            |
| 23            | 14.8           | 14.4           | 14.1           | 13.2           | 13.2           | 14.0           | 12.8           | 13.2           | 13.4           | 14.7           | 16.1            | 16.7            |
| 24            | 12.9           | 12.8           | 12.7           | 12.6           | 12.5           | 12.4           | 12.3           | 12.9           | 13.2           | 14.3           | 16.2            | 18.1            |
| 25            | 15.5           | 15.0           | 14.5           | 14.4           | 14.4           | 14.4           | 14.4           | 15.2           | 15.9           | 17.0           | 17.9            | 16.9            |
| 26            | 15.4           | 13.0           | 12.5           | 12.3           | 12.4           | 12.0           | 12.6           | 14.1           | 15.5           | 16.3           | 15.8            | 16.2            |
| 27            | 11.3           | 10.8           | 10.4           | ...            | ...            | ...            | ...            | 12.4           | 14.3           | 15.4           | 15.7            | 16.4            |
| 28            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 13.4           | 15.0           | 16.4           | 17.3            | 18.4            |
| 29            | 16.8           | 16.3           | 15.4           | 13.3           | 13.3           | 13.2           | 13.2           | 14.2           | 14.9           | 15.8           | 17.1            | 18.2            |
| 30            | 13.8           | 13.2           | 13.2           | 13.5           | 13.6           | 13.5           | 13.4           | 14.2           | 15.1           | 16.1           | 17.0            | 17.6            |
| 31            | 15.0           | 14.8           | 14.7           | 14.3           | 13.8           | 13.1           | 12.8           | 12.7           | 12.8           | 12.8           | 13.8            | 15.7            |
| Moyen-<br>nes | 12.7           | 12.3           | 12.0           | 11.7           | 11.5           | 11.3           | 11.3           | 12.0           | 13.2           | 14.7           | 15.8            | 16.9            |

Maximum.

OCTOBRE, 1904.

## Temps moyen de Tananarive

| 12 <sup>h</sup> | 13 <sup>h</sup> | 14 <sup>h</sup> | 15 <sup>h</sup> | 16 <sup>h</sup> | 17 <sup>h</sup> | 18 <sup>h</sup> | 19 <sup>h</sup> | 20 <sup>h</sup> | 21 <sup>h</sup> | 22 <sup>h</sup> | 23 <sup>h</sup> | Moyen-<br>nes. |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|----------------|
| °               | °               | °               | °               | °               | °               | °               | °               | °               | °               | °               | °               | °              |
| 17.2            | 18.0            | 18.6            | 19.1            | 18.9            | 18.3            | 16.9            | 15.8            | 14.8            | 14.3            | 13.8            | 13.4            | 14.1           |
| 16.6            | 17.6            | ... .           | ... .           | 18.0            | 16.3            | 16.3            | 13.8            | 13.1            | 12.9            | 12.1            | 12.1            | ...            |
| 17.4            | 17.4            | 17.9            | 16.4            | 15.8            | 14.9            | 14.3            | 14.3            | 13.0            | 11.6            | 11.1            | 10.8            | 12.9           |
| 15.7            | 16.0            | 15.9            | 15.8            | 15.4            | 14.4            | 13.5            | 12.9            | 12.9            | 12.3            | 11.6            | 11.1            | 12.7           |
| 15.7            | 15.2            | 16.1            | 15.6            | 14.3            | 13.7            | 12.9            | 12.6            | 12.6            | 12.2            | 11.7            | 11.2            | 12.6           |
| 17.7            | 18.3            | 17.0            | 17.0            | 16.6            | 14.7            | 14.0            | 13.0            | 12.8            | 12.4            | 12.1            | 11.9            | 13.7           |
| 15.3            | 15.9            | 16.0            | 17.1            | 15.5            | 14.9            | 14.1            | 12.5            | 12.0            | 11.6            | 11.5            | 10.9            | 12.9           |
| 15.2            | 16.2            | 16.7            | 16.7            | 16.7            | 16.8            | 14.8            | 14.3            | 12.7            | 11.9            | 11.6            | 10.7            | 12.0           |
| 17.2            | 17.3            | 17.3            | 17.4            | 17.7            | 16.7            | ...             | ...             | ...             | ...             | ...             | ...             | ...            |
| 17.0            | 18.3            | 17.6            | 17.3            | 17.4            | 16.5            | 15.0            | 14.8            | 13.7            | 13.5            | 13.2            | 12.6            | ...            |
| 17.7            | 19.2            | 18.7            | 17.3            | 17.4            | 16.6            | 15.5            | 14.6            | 14.2            | 13.6            | 13.1            | 12.4            | 14.0           |
| 17.5            | 19.5            | 19.2            | 19.2            | 19.6            | 17.6            | 17.4            | 15.7            | 13.7            | 13.7            | 13.0            | 12.2            | 13.7           |
| 19.8            | 20.8            | 21.5            | ...             | 18.9            | 17.7            | 16.9            | 16.3            | 15.4            | 14.3            | 14.0            | 13.6            | 15.1           |
| 19.3            | 20.2            | 19.7            | 19.7            | 19.1            | 17.2            | 15.7            | 15.5            | 14.4            | 13.8            | 13.6            | 13.5            | 15.4           |
| 17.7            | 18.1            | 18.1            | 19.0            | 17.2            | 16.4            | 16.1            | 14.1            | 13.2            | 12.6            | 12.2            | 11.6            | 14.8           |
| 16.5            | 17.5            | 17.7            | 18.8            | 18.7            | 17.6            | 16.6            | 14.1            | 13.1            | 12.3            | 11.9            | 10.7            | 13.2           |
| 19.6            | 19.0            | 18.5            | 18.6            | 17.9            | 16.3            | 15.2            | 14.5            | 13.5            | 12.9            | 12.3            | 11.9            | 13.6           |
| 19.6            | 19.9            | 19.9            | 21.0            | 19.5            | 16.9            | 15.5            | 16.8            | 16.7            | 16.2            | 16.2            | 16.2            | 15.3           |
| 20.4            | 20.7            | 20.7            | 17.7            | 17.5            | 16.5            | 16.1            | 15.8            | 15.2            | 15.0            | 14.4            | 13.7            | 16.5           |
| 19.3            | 19.8            | 19.8            | 18.8            | 17.5            | 15.9            | 15.9            | 15.8            | 15.8            | 15.3            | 14.8            | 14.3            | 15.6           |
| 19.6            | 20.2            | 19.6            | 17.3            | 16.6            | 15.6            | 15.3            | 15.5            | 15.5            | 15.5            | 15.5            | 15.0            | 16.1           |
| 14.9            | 15.4            | 17.3            | 16.6            | 16.7            | 16.8            | 16.1            | 15.9            | 15.7            | 15.7            | 15.6            | 15.5            | 15.4           |
| 17.1            | 17.7            | 17.7            | 18.2            | 17.8            | 17.2            | 15.2            | 14.3            | 14.2            | 13.7            | 13.7            | 13.2            | 15.0           |
| 18.7            | 18.6            | 20.2            | 19.7            | 20.0            | 20.0            | 18.8            | 18.2            | 18.2            | 16.7            | 16.2            | 15.8            | 16.0           |
| 17.7            | ...             | ...             | ...             | ...             | ...             | 15.8            | 14.8            | 14.0            | 14.2            | 15.4            | 16.8            | ...            |
| ...             | 15.9            | 16.2            | 16.0            | 15.7            | 15.3            | 13.7            | 14.3            | 12.8            | 11.2            | 10.8            | 10.2            | 13.9           |
| 17.5            | 18.3            | 18.4            | 18.5            | 18.0            | 17.6            | 16.9            | 16.6            | 15.9            | 15.4            | ...             | ...             | ...            |
| 19.7            | 20.6            | ...             | ...             | ...             | ...             | ...             | ...             | ...             | 19.0            | 18.5            | 18.3            | ...            |
| 18.9            | 19.7            | 20.0            | 19.5            | 18.5            | 18.3            | 17.0            | 16.3            | 15.8            | 15.3            | 15.2            | 14.4            | 16.3           |
| 18.4            | 19.0            | 19.1            | 19.1            | 18.2            | 18.0            | 17.0            | 17.3            | 17.1            | 15.6            | 15.0            | 14.7            | 15.9           |
| 16.4            | 16.5            | 16.7            | 16.4            | 15.8            | 14.6            | 23.9            | 13.0            | 12.6            | 12.3            | 11.8            | 11.8            | 14.1           |
| 17.7            | 18.2            | 18.3            | 17.9            | 17.5            | 16.5            | 15.6            | 14.9            | 14.3            | 13.9            | 13.5            | 13.1            | 14.4           |

NOVEMBRE, 1904.

## Temps moyen de Tananarive

| Jours    | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|----------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1        | 11.2           | 10.9           | 10.7           | 10.6           | 10.5           | 10.5           | 10.6           | 11.4           | 12.7           | 14.9           | 16.0            | 17.4            |
| 2        | 14.4           | 14.3           | 14.0           | 13.4           | 13.4           | 13.4           | 13.4           | 13.9           | 13.9           | 14.4           | 15.3            | 16.3            |
| 3        | 13.1           | 13.2           | 13.1           | 12.9           | 12.8           | 12.7           | 12.8           | 13.2           | 14.2           | 14.6           | 16.0            | 16.6            |
| 4        | 10.7           | 10.5           | 10.9           | 11.1           | 11.0           | 11.0           | 11.0           | 12.4           | 13.6           | 15.4           | 16.7            | 18.1            |
| 5        | 13.2           | 12.8           | 12.2           | 12.1           | 11.7           | 11.6           | 12.1           | 12.9           | 15.1           | 17.6           | 19.1            | 19.8            |
| 6        | 14.4           | 14.5           | 14.5           | 14.2           | 14.1           | 13.9           | 13.9           | 15.3           | 17.3           | 18.4           | 19.8            | 20.2            |
| 7        | 15.5           | 15.6           | 15.3           | 15.1           | 15.0           | 14.7           | 14.6           | 16.6           | 17.1           | 17.8           | 18.5            | 19.4            |
| 8        | 15.1           | 14.7           | 14.0           | 13.4           | 13.1           | 13.0           | 13.2           | 15.0           | 15.7           | 17.2           | 18.1            | 19.7            |
| 9        | 16.2           | 16.1           | 15.9           | 15.7           | 15.6           | 15.6           | 15.6           | 16.0           | 16.4           | 17.6           | 18.6            | 20.1            |
| 10       | 14.3           | 14.2           | 14.2           | 14.2           | 14.0           | 13.9           | 14.1           | 14.8           | 14.8           | 15.5           | 16.9            | 17.3            |
| 11       | 14.2           | 13.8           | 13.6           | 13.0           | 12.7           | 12.7           | 12.8           | 13.6           | 14.6           | 16.2           | 17.1            | 17.9            |
| 12       | 15.2           | 15.1           | 15.0           | 14.7           | 14.6           | 13.6           | 13.4           | 14.4           | 15.6           | 15.7           | 16.7            | 17.8            |
| 13       | 11.5           | 11.4           | 11.5           | 11.4           | 11.0           | 10.6           | 10.6           | 11.4           | 11.7           | 14.5           | 16.5            | 17.7            |
| 14       | 14.9           | 14.8           | 14.8           | 14.8           | 14.6           | 14.5           | 14.4           | 15.1           | 15.5           | 16.3           | 16.9            | 17.6            |
| 15       | 13.3           | 13.2           | 12.9           | 12.5           | 12.0           | 11.7           | 11.7           | 13.0           | 14.1           | 15.6           | 17.0            | 18.1            |
| 16       | 11.0           | 10.3           | 9.8            | 9.3            | 8.9            | 8.7            | 9.7            | 11.2           | 12.8           | 14.9           | 16.6            | 18.3            |
| 17       | 12.7           | 11.9           | 11.1           | 10.8           | 10.1           | 10.0           | 10.7           | 12.1           | 13.7           | 15.6           | 17.6            | 18.3            |
| 18       | 14.5           | 14.4           | 14.1           | 13.9           | 13.6           | 13.2           | 13.2           | 14.6           | 15.4           | 16.3           | 17.1            | 18.4            |
| 19       | 15.8           | 15.8           | 14.9           | 14.4           | 13.9           | 13.3           | 13.9           | 15.4           | 17.2           | 17.8           | 18.0            | 19.3            |
| 20       | 13.4           | 13.1           | 12.0           | 11.0           | 10.6           | 9.8            | 10.0           | 11.5           | 13.0           | 14.3           | 16.0            | 18.5            |
| 21       | 11.6           | 11.4           | 11.0           | 10.2           | 9.2            | 8.9            | 9.8            | 11.9           | 13.1           | 13.5           | 16.7            | 18.5            |
| 22       | 13.3           | 12.5           | 12.2           | 11.9           | 11.8           | 11.3           | 11.9           | 13.6           | 14.9           | 17.1           | 18.0            | 19.2            |
| 23       | 14.0           | 13.1           | 13.1           | 12.2           | 11.6           | 11.3           | 12.3           | 13.1           | 14.7           | 15.1           | 17.2            | 19.2            |
| 24       | 14.2           | 14.0           | 14.0           | 13.5           | 13.5           | 13.1           | 12.7           | 14.5           | 16.1           | 16.7           | 18.0            | 18.7            |
| 25       | 17.8           | 17.0           | 16.6           | 15.8           | 15.1           | 14.5           | 14.4           | 15.6           | 16.9           | 17.0           | 17.4            | 18.9            |
| 26       | 14.7           | 14.3           | 13.8           | 13.5           | 13.3           | 13.0           | 13.1           | 14.5           | 15.3           | 16.5           | 17.4            | 19.1            |
| 27       | 13.9           | 13.6           | 13.0           | 12.6           | 12.3           | 11.9           | 11.8           | 13.3           | 14.3           | 16.3           | 16.9            | 18.7            |
| 28       | 14.3           | 13.6           | 13.2           | 12.5           | 12.4           | 12.0           | 12.0           | 13.6           | 14.9           | 16.2           | 17.8            | 19.2            |
| 29       | 16.2           | 16.0           | 15.8           | 14.9           | 14.3           | 14.2           | 14.6           | 15.7           | 17.8           | 18.9           | 19.3            | 20.1            |
| 30       | 15.3           | 14.9           | 14.8           | 14.7           | 14.4           | 14.2           | 14.9           | 15.9           | 17.3           | 17.9           | 18.6            | 19.2            |
| Moyennes | 14.0           | 13.7           | 13.4           | 13.0           | 12.7           | 12.4           | 12.6           | 13.8           | 15.0           | 16.2           | 17.4            | 18.6            |

Maximum : 22°, 7, le 29, à 14<sup>h</sup>.

## NOVEMBRE, 1904.

## Temps moyen de Tananarive

| 12 <sup>h</sup> | 13 <sup>h</sup> | 14 <sup>h</sup> | 15 <sup>h</sup> | 16 <sup>h</sup> | 17 <sup>h</sup> | 18 <sup>h</sup> | 19 <sup>h</sup> | 20 <sup>h</sup> | 21 <sup>h</sup> | 22 <sup>h</sup> | 23 <sup>h</sup> | Moyenne |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|---------|
| 18.5            | 18.9            | 18.6            | 19.0            | 18.5            | 17.6            | 16.4            | 16.1            | 15.5            | 14.9            | 14.8            | 14.7            | 14.6    |
| 17.4            | 17.6            | 18.6            | 18.6            | 18.3            | 17.4            | 16.0            | 14.9            | 14.4            | 14.2            | 14.0            | 13.5            | 15.2    |
| 17.0            | 17.1            | 17.2            | 16.7            | 15.9            | 15.8            | 15.3            | 14.8            | 14.4            | 13.2            | 12.6            | 12.0            | 14.5    |
| 19.0            | 19.5            | 20.1            | 20.4            | 20.1            | 19.5            | 18.0            | 16.3            | 15.1            | 15.0            | 14.7            | 13.5            | 15.1    |
| 21.1            | 21.6            | 21.4            | 21.8            | 20.2            | 19.6            | 18.7            | 18.6            | 18.3            | 14.8            | 14.2            | 14.2            | 16.4    |
| 21.7            | 21.2            | 19.2            | 18.8            | 18.3            | 18.0            | 17.1            | 16.9            | 17.2            | 15.8            | 14.9            | 15.1            | 16.9    |
| 20.0            | 20.5            | 20.5            | 20.3            | 19.0            | 18.4            | 17.9            | 17.0            | 17.0            | 16.1            | 16.0            | 15.5            | 17.2    |
| 20.1            | 20.9            | 20.4            | 20.5            | 20.3            | 18.8            | 17.7            | 17.5            | 17.2            | 16.7            | 15.7            | 15.4            | 16.8    |
| 21.2            | 21.1            | 21.2            | 21.8            | 16.1            | 15.4            | 15.3            | 14.7            | 14.7            | 14.2            | 14.2            | 14.3            | 16.8    |
| 18.0            | 18.3            | 18.9            | 18.7            | 17.8            | 15.9            | 15.8            | 15.8            | 15.8            | 15.8            | 15.4            | 15.3            | 15.8    |
| 19.2            | 19.6            | 20.1            | 20.0            | 20.1            | 19.7            | 18.1            | 16.8            | 16.4            | 16.1            | 15.7            | 15.4            | 16.2    |
| 18.6            | 18.7            | 18.7            | 17.9            | 17.2            | 15.9            | 15.8            | 15.4            | 14.9            | 13.7            | 13.2            | 12.4            | 15.6    |
| 17.9            | 18.0            | 17.5            | 17.3            | 16.9            | 16.4            | 16.0            | 15.6            | 15.4            | 15.4            | 15.2            | 14.9            | 14.4    |
| 18.4            | 18.3            | 18.3            | 18.4            | 18.2            | 17.7            | 16.7            | 16.3            | 15.9            | 15.4            | 14.5            | 13.9            | 16.1    |
| 19.0            | 19.5            | 19.1            | 18.7            | 17.5            | 16.9            | 16.1            | 15.5            | 14.7            | 14.0            | 13.2            | 11.9            | 15.0    |
| 19.2            | 19.5            | 19.6            | 19.9            | 18.8            | 17.8            | 18.2            | 17.3            | 16.0            | 14.4            | 14.1            | 13.3            | 14.6    |
| 19.3            | 20.1            | 21.1            | 21.1            | 20.8            | 19.5            | 18.7            | 17.2            | 17.1            | 16.6            | 15.8            | 15.5            | 15.7    |
| 18.9            | 20.4            | 20.9            | 21.3            | 21.1            | 19.4            | 19.0            | 18.5            | 17.6            | 17.4            | 16.1            | 15.9            | 16.9    |
| 20.4            | 20.8            | 19.8            | 19.8            | 20.3            | 18.8            | 17.8            | 16.8            | 15.2            | 14.7            | 14.5            | 13.9            | 16.8    |
| 19.8            | 21.5            | 22.0            | 21.5            | ...             | ...             | 18.5            | 16.8            | 16.3            | 14.7            | 14.6            | 13.7            | 15.1    |
| 19.0            | 19.0            | 19.1            | 19.2            | 19.1            | 17.5            | 16.3            | 15.1            | 14.3            | 13.8            | 13.6            | 13.4            | 18.5    |
| 20.2            | 20.8            | 20.7            | 19.7            | 19.1            | 18.2            | 16.8            | 16.7            | 16.2            | 15.7            | 13.5            | 14.8            | 15.9    |
| 20.1            | 20.5            | 20.9            | 20.7            | 20.3            | 19.2            | 17.6            | 16.7            | 15.7            | 15.4            | 15.2            | 14.4            | 16.0    |
| 20.7            | 21.6            | 21.4            | 21.6            | 21.0            | 20.1            | 19.3            | 18.3            | 17.1            | 17.3            | 17.8            | 17.6            | 17.2    |
| 20.0            | 20.9            | 21.0            | 20.4            | 19.5            | 18.1            | 18.0            | 17.8            | 16.4            | 15.8            | 15.3            | 14.9            | 17.3    |
| 19.7            | 20.3            | 20.4            | 19.3            | 18.7            | 18.2            | 17.3            | 16.9            | 15.8            | 14.9            | 14.6            | 14.3            | 16.2    |
| 19.2            | 19.3            | 19.3            | 18.9            | 18.6            | 17.5            | 16.5            | 16.3            | 16.3            | 15.7            | 15.4            | 14.9            | 15.7    |
| 19.6            | 19.7            | 19.6            | 19.0            | 19.2            | 18.2            | 16.9            | 17.5            | 17.0            | 16.8            | 16.3            | 16.0            | 16.1    |
| 21.0            | 21.8            | 22.7            | 19.2            | 18.8            | 16.8            | 15.8            | 15.6            | 15.6            | 15.6            | 15.4            | 15.3            | 17.1    |
| 19.6            | 20.4            | 21.1            | 19.8            | 19.2            | 18.2            | 17.9            | 17.3            | 16.4            | 14.9            | 15.5            | 15.1            | 17.0    |
| 19.3            | 19.9            | 20.0            | 19.7            | 18.9            | 17.9            | 17.2            | 16.6            | 16.0            | 15.3            | 14.9            | 14.5            | 16.1    |

Minimum: 8°. 7, le 16, à 5<sup>h</sup>.

Oscillation = 14°. 0,

## DÉCEMBRE, 1904.

## Temps moyen de Tananarive

| Jours          | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1              | 14.8           | 14.9           | 14.9           | 14.9           | 14.3           | 13.9           | 14.7           | 15.5           | 16.9           | 17.9           | 18.7            | 19.2            |
| 2              | 13.9           | 13.6           | 13.4           | 12.8           | 12.3           | 12.3           | 13.3           | 14.4           | 15.5           | 16.8           | 18.6            | 19.2            |
| 3              | 16.2           | 16.1           | 15.8           | 15.7           | 15.4           | 15.0           | 15.1           | 16.6           | 16.8           | 18.5           | 19.5            | 20.5            |
| 4              | 14.6           | 14.5           | 14.4           | 14.3           | 14.3           | 14.2           | 14.2           | 14.9           | 16.4           | 18.1           | 18.8            | 19.5            |
| 5              | 17.6           | 17.6           | 17.5           | 17.2           | 17.1           | 16.9           | 17.1           | 17.9           | 19.0           | 19.0           | 20.3            | 21.1            |
| 6              | 16.3           | 16.1           | 15.8           | 15.6           | 15.3           | 15.1           | 15.5           | 15.7           | 16.1           | 16.3           | 17.2            | 17.6            |
| 7              | 16.9           | 16.4           | 16.2           | 16.0           | 15.9           | 15.7           | 15.6           | 15.7           | 16.4           | 16.8           | 17.2            | 16.9            |
| 8              | 17.0           | 17.0           | 16.8           | 16.6           | 16.6           | 16.5           | 16.4           | 16.5           | 16.7           | 18.1           | 18.6            | 18.6            |
| 9              | 14.4           | 14.2           | 14.2           | 14.3           | 12.9           | 12.9           | 13.3           | 14.7           | 15.1           | 16.9           | 18.4            | 18.8            |
| 10             | 16.8           | 16.8           | 16.3           | 15.8           | 15.6           | 15.1           | 15.6           | 16.7           | 16.8           | 18.6           | 18.9            | 19.7            |
| 11             | 16.7           | 16.6           | 16.5           | 16.2           | 16.0           | 16.0           | 15.9           | 16.1           | 16.6           | 18.7           | 19.7            | 19.5            |
| 12             | 16.4           | 16.4           | 15.8           | 15.4           | 15.3           | 15.1           | 15.1           | 16.5           | 17.8           | 17.9           | 19.2            | 20.3            |
| 13             | 15.7           | 14.9           | 14.3           | 14.4           | 14.6           | 14.6           | 14.7           | 15.1           | 15.9           | 16.8           | 18.0            | 18.5            |
| 14             | 15.3           | 14.7           | 14.7           | 14.7           | 14.3           | 14.2           | 14.4           | 15.4           | 17.1           | 18.1           | 19.2            | 19.8            |
| 15             | 16.2           | 16.2           | 16.1           | 15.9           | 15.8           | 15.8           | 15.8           | 16.3           | 16.8           | 18.1           | 19.1            | 20.5            |
| 16             | 17.1           | 16.7           | 16.6           | 16.6           | 16.4           | 16.4           | 16.6           | 17.8           | 18.9           | 19.5           | 20.5            | 20.4            |
| 17             | 16.8           | 16.2           | 16.1           | 15.8           | 15.8           | 15.7           | 15.9           | 17.0           | 17.7           | 18.8           | 19.5            | 20.7            |
| 18             | 18.0           | 17.9           | 17.8           | 17.5           | 17.3           | 16.8           | 16.4           | 16.4           | 16.3           | 16.1           | 16.5            | 17.5            |
| 19             | 17.5           | 17.0           | 16.9           | 16.9           | 16.9           | 16.8           | 16.7           | 17.3           | 17.3           | 17.6           | 17.9            | 18.5            |
| 20             | 16.8           | 16.6           | 16.6           | 16.6           | 16.6           | 16.3           | 16.2           | 16.9           | 18.0           | 18.7           | 19.5            | 20.6            |
| 21             | 16.5           | 16.3           | 16.1           | 16.2           | 16.2           | 15.7           | 16.0           | 17.0           | 17.3           | 18.0           | 18.9            | 20.2            |
| 22             | 16.7           | 16.6           | 16.3           | 16.1           | 16.1           | 16.0           | 16.1           | 16.7           | 17.2           | 18.2           | 18.2            | 19.4            |
| 23             | 16.0           | 15.5           | 15.4           | 15.3           | 15.2           | 15.2           | 15.3           | 15.9           | 16.7           | 17.2           | 18.2            | 18.3            |
| 24             | 16.2           | 15.9           | 15.9           | 15.9           | 15.8           | 15.8           | 15.8           | 16.1           | 16.2           | 16.9           | 17.9            | 19.4            |
| 25             | 17.3           | 17.1           | 16.7           | 16.5           | 16.2           | 16.1           | 16.0           | 16.7           | 16.8           | 18.3           | 18.6            | 19.8            |
| 26             | 17.2           | 17.0           | 17.0           | 16.9           | 16.7           | 16.5           | 16.6           | 17.1           | 17.2           | 16.7           | 17.0            | 18.0            |
| 27             | 15.8           | 15.5           | 15.4           | 15.3           | 15.1           | 14.8           | 14.9           | 15.4           | 16.1           | 17.3           | 18.2            | 19.2            |
| 28             | 17.3           | 17.2           | 17.1           | 16.9           | 16.6           | 16.5           | 16.7           | 17.2           | 18.2           | 19.5           | 20.7            | 21.8            |
| 29             | 14.9           | 14.4           | 14.5           | 14.7           | 14.7           | 14.4           | 15.3           | 15.5           | 17.9           | 19.6           | 20.2            | 20.9            |
| 30             | 15.8           | 16.0           | 15.9           | 15.8           | 15.5           | 15.2           | 15.8           | 17.1           | 17.9           | 19.2           | 19.9            | 21.0            |
| 31             | 15.0           | 15.2           | 15.0           | 14.6           | 14.4           | 14.6           | 15.0           | 16.0           | 16.5           | 16.9           | 17.7            | 19.4            |
| Moyen-<br>nes. | 16.2           | 16.0           | 15.9           | 15.7           | 15.5           | 15.4           | 15.5           | 16.3           | 17.0           | 17.9           | 18.7            | 19.5            |

Maximum : 23°. 1, le 21, à 15<sup>h</sup>.

DÉCEMBRE, 1904.

## Temps moyen de Tananarive

| 12 <sup>h</sup> | 13 <sup>h</sup> | 14 <sup>h</sup> | 15 <sup>h</sup> | 16 <sup>h</sup> | 17 <sup>h</sup> | 18 <sup>h</sup> | 19 <sup>h</sup> | 20 <sup>h</sup> | 21 <sup>h</sup> | 22 <sup>h</sup> | 23 <sup>h</sup> | Moyen-<br>nnes |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|----------------|
| 20.0            | 19.9            | 20.1            | 20.1            | 19.3            | 18.4            | 17.5            | 17.2            | 16.5            | 15.8            | 15.2            | 14.8            | 16.9           |
| 20.0            | 20.0            | 20.2            | 19.7            | 19.1            | 18.9            | 18.2            | 17.5            | 16.7            | 16.2            | 15.9            | 15.7            | 16.4           |
| 20.5            | 20.6            | 20.4            | 20.0            | 19.1            | 18.6            | 17.3            | 15.9            | 15.4            | 14.9            | 14.8            | 14.9            | 17.2           |
| 20.8            | 21.3            | 21.5            | 19.3            | 18.3            | 17.9            | 17.9            | 17.9            | 18.1            | 17.8            | 17.1            | 17.0            | 17.2           |
| 22.0            | 22.0            | 19.1            | 17.5            | 17.1            | 17.7            | 17.7            | 16.7            | 16.6            | 16.4            | 16.4            | 16.3            | 18.1           |
| 18.1            | 18.3            | 19.4            | 19.8            | 19.7            | 19.6            | 18.9            | 17.3            | 17.2            | 16.7            | 16.6            | 16.4            | 17.1           |
| 17.8            | 19.7            | 20.4            | 20.2            | 18.9            | 18.3            | 18.0            | 17.7            | 17.3            | 17.2            | 17.3            | 17.3            | 17.3           |
| 19.6            | 21.1            | 20.4            | 19.5            | 18.7            | 17.6            | 17.7            | 17.6            | 17.0            | 16.6            | 16.1            | 15.7            | 17.6           |
| 20.0            | 20.8            | 20.9            | 21.3            | 21.2            | 19.5            | 17.4            | 16.4            | 16.7            | 16.7            | 16.9            | 17.0            | 16.9           |
| 19.9            | 20.8            | 21.2            | 21.6            | 20.5            | 20.6            | 20.2            | 18.8            | 18.0            | 16.8            | 16.8            | 16.8            | 18.1           |
| 20.8            | 21.0            | 21.0            | 21.7            | 21.8            | 20.7            | 20.0            | 19.1            | 18.5            | 17.7            | 17.2            | 16.5            | 18.3           |
| 21.2            | 21.7            | 22.0            | 20.5            | 20.8            | 19.4            | 18.8            | 18.8            | 18.1            | 17.4            | 17.0            | 16.3            | 18.0           |
| 19.3            | 19.5            | 19.9            | 20.8            | 19.6            | 18.5            | 17.6            | 17.0            | 16.9            | 16.1            | 15.4            | 15.0            | 16.8           |
| 20.0            | 20.8            | 20.7            | 21.6            | 20.7            | 20.2            | 19.2            | 18.0            | 17.2            | 16.8            | 16.7            | 16.5            | 17.5           |
| 21.6            | 22.1            | 22.1            | 22.2            | 22.1            | 20.5            | 19.1            | 18.5            | 17.9            | 17.6            | 17.4            | 17.2            | 18.4           |
| 21.1            | 21.4            | 21.6            | 21.8            | 21.1            | 19.9            | 19.3            | 18.1            | 18.1            | 18.1            | 17.7            | 17.3            | 18.7           |
| 21.4            | 21.8            | 21.9            | 21.8            | 22.2            | 21.8            | 20.8            | 19.2            | 18.4            | 17.9            | 18.0            | 17.7            | 18.7           |
| 18.2            | 18.4            | 18.7            | 19.8            | 20.7            | 20.6            | 20.2            | 19.3            | 19.2            | 18.2            | 17.9            | 17.5            | 18.0           |
| 18.8            | 19.5            | 19.5            | 19.4            | 18.9            | 16.8            | 16.9            | 16.5            | 16.5            | 16.6            | 16.7            | 16.8            | 17.5           |
| 21.2            | 21.6            | 22.4            | 21.7            | 21.3            | 20.0            | 19.5            | 18.6            | 18.5            | 17.6            | 17.6            | 17.0            | 18.6           |
| 19.1            | 21.6            | 21.9            | 23.1            | 22.6            | 21.7            | 20.6            | 19.8            | 17.6            | 17.4            | 17.1            | 16.6            | 18.5           |
| 19.9            | 21.1            | 21.1            | 19.1            | 17.6            | 17.3            | 17.3            | 17.2            | 17.2            | 17.1            | 16.7            | 16.2            | 17.6           |
| 18.9            | 19.2            | 19.6            | 19.3            | 19.2            | 18.7            | 18.5            | 18.1            | 17.6            | 17.3            | 16.8            | 16.7            | 17.2           |
| 20.6            | 21.4            | 21.9            | 20.4            | 20.4            | 19.9            | 19.2            | 18.4            | 18.3            | 18.6            | 17.9            | 17.5            | 18.0           |
| 20.6            | 21.3            | 21.8            | 20.3            | 18.9            | 18.3            | 17.8            | 17.0            | 17.1            | 17.2            | 17.3            | 17.3            | 18.0           |
| 18.6            | 19.5            | 19.9            | 19.4            | 18.8            | 18.7            | 18.4            | 17.6            | 17.0            | 16.6            | 16.5            | 16.1            | 17.5           |
| 20.2            | 20.4            | 20.3            | 20.2            | 19.8            | 19.6            | 19.3            | 18.3            | 18.0            | 17.8            | 17.4            | 17.4            | 17.6           |
| 22.7            | 22.8            | 22.6            | 21.5            | 19.7            | 17.4            | 16.8            | 16.7            | 16.6            | 16.5            | 15.9            | 15.7            | 18.4           |
| 21.5            | 21.9            | 22.6            | 21.1            | 21.1            | 29.2            | 20.1            | 17.6            | 17.1            | 17.1            | 17.0            | 16.2            | 17.9           |
| 21.3            | 21.6            | 21.4            | 17.8            | 17.3            | 16.3            | 16.5            | 17.0            | 16.0            | 16.6            | 14.5            | 14.6            | 17.3           |
| 19.5            | 20.5            | 20.8            | 19.7            | 19.2            | 17.8            | 17.1            | 16.5            | 15.5            | 15.2            | 15.0            | 14.6            | 16.7           |
| 20.5            | 20.7            | 20.9            | 20.4            | 19.9            | 19.1            | 18.5            | 17.7            | 17.3            | 17.0            | 16.7            | 16.4            | 17.7           |

Minimum : 12°. 3, le 2, à 4 et 5<sup>h</sup>.

Oscillation = 10°. 8.

**LECTURES HORAIRES**

**DE**

**L'ACTINOGRAPHE**

**BOULE DORÉE**

**TANANARIVE**

**1904**

JANVIER, 1904.

## Temps moyen de Tananarive

| Jours    | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|----------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1        | 13.7           | 13.3           | 12.9           | 12.8           | 12.8           | 12.8           | 12.8           | 13.1           | 13.1           | 13.1           | 13.1            | 13.1            |
| 2        | 13.9           | 13.9           | 13.7           | 13.6           | 13.4           | 13.4           | 13.4           | 13.4           | 13.4           | 13.4           | 13.4            | 13.4            |
| 3        | 17.1           | 17.1           | 17.1           | 16.7           | 16.6           | 16.4           | 16.3           | 16.3           | 16.3           | 16.3           | 16.3            | 16.3            |
| 4        | 15.3           | 15.3           | 15.3           | 15.3           | 15.3           | 15.3           | 15.3           | 15.4           | 15.4           | 15.4           | 15.4            | 15.4            |
| 5        | 17.1           | 17.2           | 16.8           | 16.8           | 16.8           | 16.8           | 17.1           | 17.1           | 17.1           | 17.1           | 17.1            | 17.1            |
| 6        | 15.6           | 15.4           | 15.3           | 14.8           | 14.8           | 14.8           | 15.2           | 15.6           | 15.6           | 15.6           | 15.6            | 15.6            |
| 7        | 15.8           | 15.8           | 15.7           | 15.6           | 15.6           | 15.5           | 15.5           | 17.3           | 17.3           | 17.3           | 17.3            | 17.3            |
| 8        | 14.8           | 14.8           | 14.7           | 14.7           | 14.8           | 14.8           | 15.7           | 16.9           | 16.9           | 16.9           | 16.9            | 16.9            |
| 9        | 16.5           | 16.5           | 16.5           | 16.5           | 16.5           | 16.5           | 16.5           | 16.5           | 16.5           | 16.5           | 16.5            | 16.5            |
| 10       | 15.7           | 15.5           | 15.3           | 15.3           | 15.2           | 15.1           | 15.3           | 16.7           | 19.0           | 19.0           | 19.0            | 19.0            |
| 11       | 15.6           | 15.9           | 16.0           | 15.4           | 14.9           | 14.6           | 14.5           | 19.3           | 34.0           | 37.7           | 33.6            | 35.9            |
| 12       | 16.2           | 16.3           | 16.3           | 15.6           | 15.1           | 14.6           | 15.2           | 20.1           | 24.7           | 29.9           | 34.4            | 33.4            |
| 13       | 16.1           | 15.5           | 15.2           | 14.7           | 14.6           | 14.1           | 14.0           | 24.6           | 28.0           | 27.8           | 27.7            | 33.8            |
| 14       | 18.3           | 17.4           | 17.0           | 16.9           | 16.7           | 16.7           | 17.4           | 17.4           | 17.4           | 23.5           | 25.9            | 31.5            |
| 15       | 13.1           | 12.6           | 12.4           | 12.1           | 12.1           | 12.1           | 13.8           | 21.1           | 26.7           | 31.6           | 27.6            | 30.6            |
| 16       | 15.9           | 15.3           | 15.3           | 15.2           | 14.4           | 14.4           | 15.5           | 18.6           | 26.2           | 35.4           | 36.2            | 32.1            |
| 17       | 15.6           | 15.2           | 15.1           | 15.1           | 15.1           | 14.5           | 14.9           | 24.5           | 33.9           | 37.4           | 38.2            | 41.1            |
| 18       | 14.2           | 13.9           | 13.6           | 13.9           | 14.0           | 14.0           | 13.8           | 15.3           | 24.1           | 31.3           | 38.2            | 42.7            |
| 19       | 15.0           | 14.7           | 14.6           | 14.5           | 14.5           | 14.5           | 14.9           | 17.6           | 25.4           | 26.9           | 32.3            | 32.0            |
| 20       | 15.7           | 15.6           | 15.4           | 15.0           | 14.1           | 14.1           | 15.5           | 17.4           | 31.4           | 28.5           | 38.0            | 31.0            |
| 21       | 15.4           | 14.9           | 13.8           | 13.8           | 13.8           | 13.6           | 14.5           | 14.5           | 27.1           | 33.8           | 33.0            | 34.9            |
| 22       | 14.7           | 14.7           | 14.6           | 14.4           | 14.1           | 13.7           | 18.1           | 18.8           | 24.6           | 30.4           | 34.4            | 36.8            |
| 23       | 15.5           | 15.5           | 15.5           | 15.3           | 15.2           | 15.1           | 15.0           | 18.3           | 26.1           | 34.1           | 36.4            | 36.6            |
| 24       | ...            | ...            | ...            | ...            | 17.0           | 16.9           | 17.3           | 19.8           | 24.4           | 22.9           | 30.2            | 29.4            |
| 25       | 18.4           | 18.3           | 18.1           | 18.1           | 17.4           | 17.1           | 17.1           | 17.6           | 20.2           | 23.3           | 27.8            | 27.0            |
| 26       | 18.4           | 18.3           | 17.9           | ...            | ...            | ...            | ...            | 25.7           | 23.6           | 24.4           | 29.5            | 33.6            |
| 27       | 16.4           | 16.5           | 16.6           | 16.6           | 16.5           | 15.8           | 15.8           | 15.8           | 26.3           | 28.9           | 31.4            | 28.0            |
| 28       | 16.3           | 16.4           | 16.4           | 15.7           | 15.7           | 15.7           | 15.6           | 17.6           | 18.9           | 26.1           | 30.2            | 27.4            |
| 29       | 16.3           | 16.2           | 16.0           | 15.8           | 15.8           | 15.7           | 15.6           | 17.4           | 22.4           | 21.5           | ...             | ...             |
| 30       | 15.7           | 15.7           | 15.7           | 15.7           | 15.7           | 15.7           | 15.7           | 18.0           | 34.1           | 31.3           | 32.8            | 37.5            |
| 31       | 18.7           | 18.7           | 19.1           | 19.1           | 19.1           | 18.9           | 18.9           | 19.2           | 22.3           | 25.7           | 29.5            | 29.8            |
| Moyennes | 15.9           | 15.7           | 15.6           | 15.3           | 15.3           | 15.2           | 15.7           | 18.9           | 24.2           | 27.7           | 31.2            | 32.4            |

Maximum : 47°. 3, le 16, à 14<sup>h</sup>.

JANVIER, 1904.

## Temps moyen de Tananarive

| 12 <sup>h</sup> | 13 <sup>h</sup> | 14 <sup>h</sup> | 15 <sup>h</sup> | 16 <sup>h</sup> | 17 <sup>h</sup> | 18 <sup>h</sup> | 19 <sup>h</sup> | 20 <sup>h</sup> | 21 <sup>h</sup> | 22 <sup>h</sup> | 23 <sup>h</sup> | Moyenne |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|---------|
| 39.8            | 38.6            | 21.8            | 25.2            | 17.7            | 18.8            | 18.4            | 14.2            | 13.9            | 13.7            | 13.5            | 13.3            | 20.5    |
| 29.9            | 31.8            | 25.7            | 26.1            | 21.6            | 23.4            | 14.9            | 15.5            | 15.5            | 15.3            | 14.4            | 14.4            | ...     |
| 21.3            | 19.1            | 21.9            | 19.9            | 22.6            | 21.5            | 18.1            | 17.4            | 17.2            | 16.5            | 15.8            | 15.6            | 18.7    |
| 29.9            | 31.5            | 27.8            | 30.5            | 32.1            | 25.2            | 21.4            | 19.2            | 18.7            | 18.3            | 18.2            | 17.9            | 21.8    |
| 29.2            | 27.4            | 29.7            | 26.9            | 25.0            | 22.8            | 20.4            | 18.9            | 18.3            | 17.7            | 17.5            | 17.1            | 21.2    |
| 30.5            | 30.7            | 26.8            | 27.2            | 23.1            | 22.2            | 19.4            | 16.8            | 16.6            | 16.5            | 16.1            | 16.4            | 20.4    |
| 39.8            | 41.8            | 30.2            | 28.7            | 23.0            | 19.7            | 16.8            | 16.2            | 16.2            | 16.1            | 15.9            | 15.9            | 21.9    |
| 27.1            | 34.9            | 20.7            | 17.3            | 16.7            | 15.9            | 16.0            | 15.9            | 15.4            | 15.2            | 15.2            | 15.1            | 18.6    |
| 28.2            | 18.8            | 28.1            | 25.2            | 19.5            | 20.6            | 19.0            | 17.0            | 16.3            | 16.1            | 16.1            | 15.9            | 19.0    |
| 33.3            | 39.0            | 28.0            | 36.0            | 32.6            | 35.4            | 21.9            | 17.4            | 17.5            | 17.5            | 17.2            | 17.3            | 22.7    |
| 25.1            | 31.5            | 27.5            | 35.7            | 36.2            | 21.7            | 20.0            | 18.1            | 14.7            | 15.1            | 14.5            | 14.5            | 22.6    |
| 32.0            | 34.7            | 32.7            | 33.4            | 32.7            | 32.2            | 22.4            | 20.8            | 19.4            | 18.7            | 18.3            | 17.7            | 23.6    |
| 30.0            | 28.5            | 31.7            | 30.6            | 25.3            | 20.7            | 18.6            | 17.2            | 16.9            | 16.4            | 15.9            | 16.0            | 24.5    |
| 37.1            | 38.3            | 37.0            | 37.2            | 25.1            | 22.6            | 20.9            | 19.3            | 18.6            | 18.4            | 17.5            | 17.5            | 23.9    |
| 32.9            | 32.3            | 35.3            | 34.0            | 33.1            | 27.9            | 22.6            | 15.7            | 14.7            | 14.8            | 14.2            | 14.2            | 24.6    |
| 35.8            | 37.0            | 47.3            | 28.4            | 33.1            | 25.9            | 20.9            | 18.5            | 16.9            | 15.9            | 15.9            | 15.9            | 23.3    |
| 40.1            | 40.0            | 41.0            | 27.7            | 29.5            | 21.6            | 21.6            | ...             | 19.8            | 19.0            | 19.6            | 18.5            | 25.3    |
| 39.9            | 43.8            | 32.5            | 37.1            | 29.1            | 23.9            | 20.9            | 14.8            | 15.1            | 15.5            | 14.6            | 14.5            | 22.9    |
| 35.3            | 34.2            | 34.0            | 24.0            | 22.1            | 20.7            | 19.7            | 19.0            | 18.5            | 17.9            | 17.3            | 16.9            | 21.5    |
| 38.0            | 40.9            | 30.0            | 36.5            | 22.5            | 21.0            | 16.5            | 17.3            | 15.0            | 14.7            | 14.8            | 15.1            | 22.2    |
| 37.5            | 37.8            | 24.9            | 21.0            | 19.8            | 17.0            | 15.9            | 15.4            | 15.4            | 15.4            | 14.9            | 14.9            | 20.8    |
| 35.1            | 41.3            | 19.5            | 26.3            | 24.0            | 23.1            | 22.1            | 19.1            | 18.2            | 14.7            | 14.7            | 14.4            | 21.7    |
| 35.8            | 37.1            | 30.1            | 34.0            | 31.2            | 27.1            | 23.5            | ...             | ...             | ...             | ...             | ...             | ...     |
| 29.1            | 31.4            | 27.4            | 27.9            | 24.4            | 22.9            | 20.9            | 20.2            | 19.0            | 19.2            | 19.4            | 18.8            | ...     |
| 26.0            | 23.6            | 25.0            | 23.1            | 20.2            | 21.1            | 20.3            | 17.7            | 17.6            | 17.6            | 17.6            | 17.6            | 20.3    |
| 28.9            | 29.8            | 37.9            | 36.4            | 21.9            | 22.6            | 17.8            | 17.5            | 17.5            | 17.9            | 17.9            | 17.9            | ...     |
| 29.3            | 34.9            | 31.4            | 28.4            | 29.2            | 24.4            | 20.1            | ...             | 18.0            | 17.6            | 16.4            | 16.4            | ...     |
| 27.2            | 31.9            | 18.1            | 21.5            | 17.5            | 21.2            | 17.5            | 16.7            | 16.4            | 16.3            | 16.3            | 16.1            | 19.5    |
| ...             | 33.7            | 30.6            | 23.8            | 23.4            | 24.1            | 15.9            | 15.5            | 16.0            | 16.2            | 16.0            | 16.0            | ...     |
| 28.5            | 30.6            | 30.6            | 33.1            | 32.6            | 26.0            | 22.0            | 21.0            | 20.5            | 15.4            | 15.7            | 16.1            | 23.1    |
| 32.7            | 32.4            | 37.6            | 34.4            | 27.7            | 29.6            | 24.2            | ...             | ...             | ...             | ...             | ...             | ...     |
| 32.2            | 33.5            | 30.1            | 29.0            | 25.9            | 23.3            | 19.7            | 17.5            | 17.4            | 16.5            | 16.2            | 16.1            | 21.6    |

FÉVRIER, 1904.

## Temps moyen de Tananarive

| Jours      | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1          | o              | o              | o              | o              | o              | o              | o              | o              | o              | o              | o               | o               |
| 2          | 16.6           | 16.1           | 16.1           | 16.1           | 16.1           | 16.1           | 17.9           | 21.7           | 24.7           | 29.5           | 29.0            | 26.9            |
| 3          | 14.7           | 14.3           | 14.2           | 13.9           | 13.3           | 12.8           | 12.9           | 16.2           | 19.6           | 29.7           | 36.6            | 33.6            |
| 4          | 16.4           | 16.5           | 16.8           | 16.7           | 16.6           | 16.5           | 16.4           | 22.3           | 24.3           | 29.9           | 37.6            | 32.3            |
| 5          | 17.5           | 16.2           | 15.9           | 16.4           | 16.5           | 16.5           | 16.6           | 19.2           | 33.0           | 30.5           | 33.1            | 34.1            |
| 6          | 16.3           | 16.2           | 16.1           | 15.3           | 15.1           | 14.5           | 15.0           | 21.5           | 31.5           | 36.5           | 35.2            | 35.5            |
| 7          | 16.6           | 16.3           | 15.5           | 15.1           | 14.8           | 14.4           | 14.4           | 21.2           | 24.6           | 30.0           | 34.0            | 32.3            |
| 8          | 16.7           | 15.7           | 15.1           | 15.1           | 15.1           | 15.1           | 15.1           | 16.9           | 18.4           | 26.1           | 28.4            | 29.6            |
| 9          | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 20.4           | 26.4           | 26.0           | 31.5            | 39.9            |
| 10         | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 18.0           | 23.5           | 28.9           | 33.6            | 37.1            |
| 11         | 15.3           | 15.3           | 15.3           | 15.4           | 15.4           | 15.3           | 17.0           | 17.8           | 21.8           | 35.7           | 40.1            | 39.3            |
| 12         | 14.7           | 14.7           | 14.7           | 14.7           | 14.7           | 14.1           | 14.7           | 22.9           | 34.4           | 28.2           | 28.2            | 23.4            |
| 13         | 17.2           | 17.0           | 17.0           | 16.8           | 16.4           | 16.1           | 16.1           | 18.4           | 20.5           | 27.5           | 31.6            | 33.7            |
| 14         | 12.6           | 12.3           | 12.2           | 11.9           | 11.8           | 11.7           | 11.6           | 25.9           | 25.2           | 26.7           | 26.9            | 30.8            |
| 15         | 15.6           | 15.5           | 15.5           | 15.5           | 15.4           | 15.4           | 15.6           | 17.1           | 20.6           | 21.5           | 30.2            | 33.4            |
| 16         | 18.7           | 18.4           | 18.4           | 18.2           | 18.1           | 17.9           | 17.4           | 18.1           | 18.9           | 23.4           | 23.4            | 27.3            |
| 17         | 17.7           | 17.5           | 17.2           | 17.2           | 16.7           | 16.4           | 16.6           | 29.2           | 30.1           | 28.1           | 32.3            | 31.3            |
| 18         | 16.9           | 16.7           | 16.2           | 16.1           | 15.9           | 15.9           | 15.9           | 23.8           | 27.3           | 36.7           | 36.8            | 36.2            |
| 19         | 16.7           | 16.7           | 16.7           | 16.7           | 16.7           | 16.7           | 17.8           | 21.6           | 25.9           | 22.7           | 28.4            | 31.3            |
| 20         | 17.9           | 17.8           | 17.6           | 16.7           | 16.7           | 16.7           | 16.7           | 17.8           | 22.7           | 23.1           | 26.5            | 27.5            |
| 21         | 17.1           | 17.0           | 16.3           | 15.9           | 15.9           | 15.8           | 16.2           | 21.9           | 21.8           | 27.4           | 26.5            | 27.4            |
| 22         | 15.0           | 14.7           | 14.0           | 13.7           | 13.5           | 13.3           | 13.3           | 15.0           | 19.3           | 26.4           | 29.1            | 31.2            |
| 23         | 17.1           | 16.6           | 16.1           | 16.1           | 16.1           | 16.0           | 15.7           | 17.6           | 24.5           | 24.6           | 24.6            | 30.1            |
| 24         | 14.5           | 14.6           | 14.6           | 14.6           | 14.5           | 14.1           | 14.1           | 15.9           | 21.1           | 30.2           | 37.1            | 39.6            |
| 25         | 14.7           | 14.3           | 14.2           | 13.9           | 13.8           | 13.8           | 14.0           | 26.4           | 30.2           | 37.7           | 31.8            | 36.4            |
| 26         | 14.0           | 13.9           | 13.5           | 13.4           | 13.4           | 13.3           | 13.2           | 23.9           | 22.9           | 32.6           | 38.4            | 41.9            |
| 27         | 15.4           | 15.1           | 14.9           | 14.4           | 14.3           | 13.9           | 14.9           | 16.0           | 31.4           | 30.9           | 32.0            | 36.2            |
| 28         | 17.4           | 17.4           | 17.4           | 17.3           | 16.7           | 16.6           | 16.4           | 17.4           | 19.4           | 23.1           | 25.9            | 32.2            |
| 29         | 17.3           | 17.1           | 17.0           | 16.9           | 16.9           | 16.6           | 16.5           | 16.9           | 18.9           | 22.1           | 31.1            | 24.3            |
| Moyen-nos. | 16.2           | 15.9           | 15.7           | 15.5           | 15.4           | 15.2           | 15.5           | 20.0           | 24.4           | 28.5           | 31.5            | 32.8            |

Maximum: 45°. 6. le 9, à 12<sup>h</sup>.

FÉVRIER, 1904.

## Temps moyen de Tananarive

| 12 <sup>h</sup> | 13 <sup>h</sup> | 14 <sup>h</sup> | 15 <sup>h</sup> | 16 <sup>h</sup> | 17 <sup>h</sup> | 18 <sup>h</sup> | 19 <sup>h</sup> | 20 <sup>h</sup> | 21 <sup>h</sup> | 22 <sup>h</sup> | 23 <sup>h</sup> | Moyennes |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|----------|
| 29.5            | 29.5            | 35.4            | 30.6            | 32.6            | 26.3            | 21.8            | 20.6            | 19.8            | 19.0            | 18.7            | 18.1            | ...      |
| 34.5            | 37.3            | 29.3            | 27.4            | 28.3            | 27.4            | 24.5            | 20.7            | 20.0            | 19.0            | 18.4            | 17.5            | 23.0     |
| 37.0            | 36.7            | 39.1            | 40.7            | 40.8            | 28.0            | 27.7            | 19.7            | 12.8            | 12.9            | 13.2            | 13.5            | 23.1     |
| 31.4            | 31.6            | 23.5            | 37.8            | 30.0            | 23.1            | 20.8            | 19.4            | 19.3            | 16.3            | 16.0            | 16.2            | 23.0     |
| 37.6            | 36.1            | 37.7            | 38.4            | 32.6            | 32.8            | 22.4            | 19.9            | 19.0            | 18.7            | 18.7            | 18.6            | 24.9     |
| 36.6            | 35.1            | 35.3            | 35.1            | 34.6            | 31.9            | 24.1            | 20.0            | 19.1            | 18.0            | 17.0            | 16.0            | 24.6     |
| 36.3            | 29.4            | 36.9            | 38.8            | 33.8            | 30.3            | 22.5            | 20.0            | 19.3            | 18.7            | 18.3            | 18.0            | 23.8     |
| 31.6            | 32.4            | 32.8            | 28.9            | 29.4            | 23.4            | 21.0            | ...             | ...             | ...             | ...             | ...             | ...      |
| 45.6            | 29.4            | 36.9            | 30.2            | 24.6            | 19.9            | 15.9            | ...             | ...             | ...             | ...             | ...             | ...      |
| 40.6            | 22.6            | 19.1            | 18.1            | 17.3            | 17.1            | 16.8            | 16.6            | 16.5            | 16.3            | 16.2            | 15.9            | ...      |
| 33.1            | 40.8            | 44.3            | 34.1            | 23.6            | 21.3            | 17.3            | 16.3            | 16.2            | 15.9            | 15.8            | 15.8            | 23.3     |
| 20.8            | 30.6            | 29.0            | 23.2            | 16.7            | 16.2            | 16.0            | 14.7            | 14.3            | 14.3            | 14.2            | 14.0            | 19.3     |
| 20.5            | 37.6            | 31.4            | 32.5            | 23.6            | 20.9            | 20.1            | 20.0            | 18.6            | 18.2            | 18.0            | 17.0            | 21.9     |
| 28.5            | 32.7            | 22.5            | 29.2            | 18.0            | 17.5            | 15.8            | 15.6            | 15.3            | 15.2            | 15.2            | 15.2            | 19.2     |
| 27.4            | 25.6            | 28.9            | 33.0            | 22.9            | 20.9            | 20.0            | 18.5            | 18.3            | 17.7            | 17.6            | 17.4            | 20.8     |
| 27.5            | 30.1            | 33.4            | 27.4            | 33.8            | 27.4            | 27.0            | 21.5            | 20.8            | 19.9            | 19.1            | 18.6            | 22.7     |
| 32.6            | 32.7            | 33.8            | 29.8            | 36.0            | 34.8            | 27.3            | 22.3            | 20.9            | 20.3            | 19.7            | 19.1            | 25.0     |
| 34.2            | 35.0            | 37.3            | 34.6            | 35.2            | 26.6            | 24.4            | 16.9            | 15.7            | 15.7            | 15.8            | 15.8            | 24.2     |
| 34.4            | 36.7            | 35.5            | 33.9            | 27.8            | 23.0            | 20.0            | 19.1            | 18.5            | 18.1            | 17.4            | 17.3            | 22.9     |
| 31.6            | 33.6            | 34.0            | 33.1            | 23.5            | 21.6            | 20.9            | 19.5            | 18.4            | 17.6            | 16.7            | 16.5            | 21.9     |
| 26.8            | 32.3            | 32.8            | 36.4            | 30.9            | 24.3            | 21.5            | 20.3            | 20.0            | 19.3            | 18.9            | 18.7            | 22.6     |
| 37.9            | 40.1            | 39.8            | 36.8            | 25.8            | 24.5            | 20.8            | 18.9            | 17.1            | 16.2            | 16.0            | 15.8            | 22.0     |
| 26.8            | 28.8            | 35.8            | 36.0            | 26.4            | 25.1            | 20.1            | 18.7            | 18.3            | 17.7            | 17.6            | 16.6            | 21.8     |
| 37.8            | 37.2            | 40.1            | 21.9            | 22.1            | 16.7            | 15.1            | 15.0            | 15.1            | 14.8            | 14.7            | 14.7            | 21.2     |
| 37.0            | 33.8            | 40.9            | 26.8            | 24.6            | 23.5            | 21.4            | 18.8            | 17.8            | 16.3            | 14.3            | 14.8            | 23.0     |
| 42.9            | 40.4            | 41.4            | 32.4            | 24.1            | 19.9            | 16.6            | 14.8            | 14.8            | 14.0            | 13.6            | 13.2            | 22.6     |
| 35.5            | 35.9            | 37.8            | 36.5            | 31.9            | 27.5            | 24.1            | 19.9            | 18.7            | 18.1            | 17.7            | 17.7            | 23.6     |
| 29.7            | 34.9            | 33.4            | 28.9            | 27.4            | 23.9            | 20.6            | 17.7            | 18.0            | 17.9            | 17.5            | 17.4            | 21.8     |
| 27.4            | 25.9            | 27.0            | 18.9            | 21.0            | 29.0            | 17.6            | 17.4            | 17.4            | 17.4            | 17.1            | 17.0            | 19.8     |
| 32.9            | 33.3            | 34.1            | 31.4            | 27.6            | 24.0            | 20.7            | 18.6            | 17.8            | 17.2            | 16.8            | 16.5            | 22.5     |

Minimum : 11°. 6, le 14, à 6<sup>h</sup>.

Oscillation = 34°. 0.

MARS, 1901.

## Temps moyen de Tananarive

| heures        | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|---------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1             | 16.8           | 16.7           | 16.4           | 16.0           | 15.9           | 15.8           | 15.9           | 16.6           | 17.8           | 18.9           | 24.3            | 27.3            |
| 2             | 16.8           | 16.3           | 16.1           | 15.8           | 15.8           | 15.7           | 15.6           | 17.5           | 31.4           | 30.4           | 33.8            | 33.9            |
| 3             | 18.1           | 17.7           | 17.5           | 17.1           | 16.7           | 16.7           | 16.8           | 18.1           | 22.3           | 31.4           | 30.8            | 32.1            |
| 4             | 17.5           | 17.3           | 17.2           | 17.1           | 17.1           | 17.0           | 16.6           | 18.5           | 25.5           | 23.9           | 29.5            | 30.0            |
| 5             | 17.5           | 17.5           | 17.2           | 16.9           | 16.9           | 16.4           | 16.4           | 17.2           | 19.0           | 23.2           | 29.3            | 31.7            |
| 6             | 15.2           | 14.7           | 14.1           | 13.3           | 13.2           | 13.2           | 13.1           | 15.5           | 31.4           | 30.4           | 31.6            | 36.0            |
| 7             | 14.8           | 14.4           | 13.8           | 13.5           | 13.5           | 13.0           | 12.8           | 24.8           | 30.9           | 27.3           | 32.6            | 35.8            |
| 8             | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 14.3           | 21.3           | 29.8           | 35.7            | 35.5            |
| 9             | 17.0           | 16.9           | 16.4           | 16.0           | 15.8           | 15.8           | 15.9           | 18.4           | 30.4           | 27.1           | 34.1            | 33.4            |
| 10            | 14.2           | 13.1           | 14.7           | 14.4           | 13.8           | 13.6           | 14.2           | 21.2           | 32.2           | 33.2           | 36.5            | 32.3            |
| 11            | 14.7           | 14.8           | 14.2           | 13.4           | 13.0           | 12.7           | 12.6           | 15.2           | 23.5           | 35.3           | 37.6            | 37.0            |
| 12            | 16.5           | 16.5           | 16.4           | 16.1           | 16.1           | 16.1           | 16.0           | 26.0           | 23.0           | 37.2           | 35.0            | 36.3            |
| 13            | 19.9           | 19.5           | 19.3           | 19.4           | 19.3           | 19.0           | 19.0           | 19.8           | 27.2           | 27.9           | 30.7            | 33.0            |
| 14            | 17.7           | 16.8           | 16.4           | 16.2           | 15.7           | 15.6           | 15.3           | 16.5           | 26.2           | 29.9           | 33.0            | 36.6            |
| 15            | 16.9           | 16.9           | 16.8           | 16.8           | 16.7           | 16.6           | 16.7           | 25.1           | 29.9           | 29.1           | 39.0            | 41.8            |
| 16            | 15.1           | 15.1           | 14.0           | 14.7           | 14.7           | 14.5           | 14.4           | 15.5           | 20.6           | 30.7           | 32.8            | 40.1            |
| 17            | 14.7           | 14.2           | 14.0           | 13.7           | 13.7           | 13.4           | 13.4           | 14.5           | 27.2           | 33.7           | 29.7            | 30.2            |
| 18            | 17.1           | 17.1           | 16.9           | 16.7           | 16.5           | 16.5           | 16.5           | 19.6           | 26.4           | 26.6           | 31.2            | 33.1            |
| 19            | 17.9           | 17.8           | 17.4           | 17.4           | 17.3           | 17.1           | 16.9           | 17.9           | 23.7           | 28.1           | 29.4            | 30.8            |
| 20            | 13.9           | 13.9           | 13.8           | 14.1           | 14.3           | 14.3           | 14.2           | 16.6           | 25.0           | 29.8           | 28.2            | 31.1            |
| 21            | 16.0           | 15.0           | 14.6           | 14.4           | 13.6           | 13.4           | 13.4           | 14.6           | 19.4           | 25.0           | 29.5            | 34.5            |
| 22            | 15.6           | 15.4           | 14.8           | 14.7           | 14.8           | 14.5           | 14.2           | 19.6           | 32.3           | 32.3           | 34.6            | 40.0            |
| 23            | 14.9           | 15.0           | 15.0           | 14.6           | 14.0           | 13.6           | 13.7           | 25.6           | 26.6           | 31.6           | 26.7            | 30.9            |
| 24            | 17.8           | 17.2           | 17.0           | 16.8           | 16.4           | 16.1           | 15.9           | 16.3           | 24.2           | 24.2           | 25.7            | 31.1            |
| 25            | 17.1           | 16.7           | 16.7           | 16.5           | 16.2           | 16.2           | 15.8           | 24.1           | 23.7           | 25.4           | 39.6            | 34.1            |
| 26            | 15.1           | 15.2           | 15.1           | 14.4           | 14.3           | 14.3           | 14.3           | 27.1           | 35.2           | 38.6           | 42.4            | 42.8            |
| 27            | 16.0           | 15.6           | 15.5           | 15.5           | 15.5           | ...            | ...            | 16.9           | 27.6           | 38.0           | 41.0            | 38.8            |
| 28            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 16.8           | 18.1           | 19.2           | 22.2            | 27.0            |
| 29            | 14.2           | 14.2           | 13.7           | 13.2           | 12.8           | 12.6           | 12.3           | 23.5           | 30.6           | 30.5           | 30.3            | 28.9            |
| 30            | 15.0           | 14.3           | 13.9           | 13.7           | 13.3           | 12.5           | 12.5           | 12.8           | 14.9           | 18.9           | 27.5            | 27.9            |
| 31            | 14.1           | 13.8           | 13.8           | 13.5           | 13.1           | 13.1           | 13.1           | 13.0           | 19.9           | 29.8           | 32.7            | 35.6            |
| Moyen-<br>nem | 16.1           | 15.9           | 15.6           | 15.4           | 15.2           | 15.0           | 14.9           | 18.7           | 25.3           | 28.9           | 32.2            | 33.9            |

Maximum : 45°. 6, le 22, à 45<sup>h</sup>.

MARS, 1904.

## Temps moyen de Tananarive

| 12 <sup>h</sup> | 13 <sup>h</sup> | 14 <sup>h</sup> | 15 <sup>h</sup> | 16 <sup>h</sup> | 17 <sup>h</sup> | 18 <sup>h</sup> | 19 <sup>h</sup> | 20 <sup>h</sup> | 21 <sup>h</sup> | 22 <sup>h</sup> | 23 <sup>h</sup> | Moyen-<br>nnes. |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| 26.8            | 30.0            | 32.0            | 32.6            | 35.3            | 31.4            | 20.8            | 18.6            | 17.9            | 17.3            | 16.8            | 15.9            | 21.4            |
| 37.3            | 39.3            | 37.8            | 38.6            | 28.2            | 22.8            | 21.5            | 20.3            | 19.9            | 19.8            | 19.8            | 19.8            | 24.3            |
| 33.1            | 28.7            | 26.6            | 33.0            | 33.1            | 29.6            | 24.5            | 19.7            | 19.6            | 18.7            | 18.4            | 17.4            | 23.2            |
| 33.4            | 34.0            | 37.0            | 33.5            | 32.3            | 28.5            | 22.3            | 19.4            | 18.5            | 18.4            | 18.4            | 17.6            | 23.3            |
| 35.9            | 34.6            | 37.9            | 38.3            | 34.8            | 31.4            | 23.3            | 20.3            | 19.4            | 18.5            | 18.2            | 17.6            | 23.7            |
| 33.5            | 39.3            | 39.1            | 40.1            | 39.6            | 27.1            | 21.7            | 19.6            | 18.6            | 17.8            | 16.9            | 16.0            | 24.0            |
| 34.4            | 33.4            | 34.3            | 37.3            | 33.0            | 28.7            | 22.3            | 18.2            | ...             | ...             | ...             | ...             | ...             |
| 39.2            | 41.4            | ...             | 39.3            | 41.4            | 37.4            | 28.2            | 18.2            | 16.3            | 14.6            | 13.6            | 13.2            | ...             |
| 38.7            | 37.8            | 37.0            | 38.5            | 33.5            | 26.0            | 24.7            | 22.3            | 20.1            | 18.1            | 18.0            | 17.1            | 24.5            |
| 30.8            | 34.3            | 39.6            | 37.2            | 29.1            | 23.5            | 23.2            | 19.9            | 19.2            | 16.0            | 15.8            | 15.7            | 23.3            |
| 39.8            | 38.0            | 34.9            | 33.6            | 22.4            | 23.3            | 20.9            | ...             | 15.2            | 13.4            | 13.3            | 13.9            | 22.3            |
| 35.5            | 36.6            | ...             | 34.7            | 36.8            | 28.2            | 21.9            | ...             | 19.1            | 19.5            | 18.9            | 18.0            | 24.5            |
| 36.6            | 41.0            | 37.9            | 36.7            | 37.9            | 34.9            | 29.3            | 24.6            | 23.0            | 21.9            | 21.4            | 20.9            | 26.7            |
| 42.8            | 41.1            | 41.5            | 44.4            | 41.1            | 30.6            | 23.6            | 19.1            | 15.5            | 15.7            | 15.6            | 15.6            | 25.1            |
| 45.3            | 31.5            | 24.8            | 31.3            | 18.8            | 17.8            | 18.3            | 18.6            | 18.6            | 17.9            | 17.4            | 16.6            | 23.3            |
| 37.6            | 36.2            | 44.1            | 31.7            | 23.7            | 19.4            | 17.1            | 15.4            | 15.3            | 14.7            | 14.8            | 13.7            | 21.9            |
| 28.8            | 39.7            | 23.9            | 30.7            | 21.3            | 22.0            | 20.2            | 17.8            | 17.7            | 17.6            | 17.0            | 16.9            | 22.1            |
| 28.2            | 27.4            | 28.6            | 31.8            | 24.1            | 21.1            | 18.9            | 18.2            | 18.0            | 17.9            | 17.5            | 17.3            | 21.8            |
| 30.7            | 36.2            | 38.9            | 36.7            | 30.4            | 23.0            | 20.7            | 19.0            | 17.4            | 16.7            | 16.7            | 15.8            | 23.1            |
| 29.7            | 28.1            | 29.2            | 23.8            | 26.7            | 21.9            | 17.1            | 17.0            | 16.5            | 16.2            | 16.0            | 15.6            | 20.3            |
| 36.9            | 38.0            | 40.2            | 39.1            | 34.0            | 23.0            | 17.3            | 17.5            | 18.0            | 18.0            | 17.6            | 17.5            | 22.5            |
| 41.6            | 43.7            | 40.7            | 45.6            | 41.6            | 27.1            | 20.6            | 19.3            | 16.3            | 15.4            | 15.4            | 15.4            | 25.2            |
| 36.0            | 42.5            | 42.6            | 37.6            | 22.4            | 17.1            | 17.2            | 16.4            | 16.2            | 15.6            | 15.4            | 15.3            | 22.3            |
| 35.2            | 33.4            | 41.7            | 37.1            | 22.5            | 32.2            | 22.1            | 21.3            | 20.0            | 19.1            | 19.0            | 18.6            | 23.2            |
| 39.2            | 23.2            | 24.6            | 25.7            | 32.5            | 31.5            | 20.6            | 19.4            | 19.0            | 18.5            | 18.0            | 17.5            | 22.2            |
| 42.2            | 43.7            | 31.7            | 32.6            | 25.6            | 14.2            | 13.5            | 13.8            | 13.7            | 12.7            | 12.7            | 12.7            | 23.2            |
| 41.4            | 34.1            | 38.8            | 35.1            | 26.0            | 15.6            | 18.3            | ...             | ...             | ...             | ...             | ...             | ...             |
| 30.8            | 32.8            | 31.3            | 36.4            | ...             | ...             | 19.3            | 17.4            | 17.2            | 17.0            | 16.7            | 15.9            | ...             |
| 34.1            | 28.5            | 31.9            | 32.3            | 29.0            | 20.5            | 17.1            | 16.6            | 15.7            | 15.5            | 15.4            | 14.5            | 21.2            |
| 29.6            | 32.9            | 29.9            | 32.0            | 27.1            | 27.9            | 20.4            | 17.1            | 16.3            | 15.8            | 15.6            | 15.6            | 19.9            |
| 35.1            | 35.8            | 31.8            | 31.1            | 32.0            | 26.4            | 17.9            | 16.0            | 15.9            | 14.5            | 14.1            | 14.0            | 21.4            |
| 35.6            | 35.4            | 34.9            | 35.1            | 30.5            | 25.5            | 20.8            | 18.6            | 17.7            | 17.0            | 16.7            | 16.3            | 23.0            |

Minimum: 12°. 3, le 29, à 6<sup>h</sup>.

Oscillation = 33°. 3.

AVRIL, 1904.

## Temps moyen de Tananarive

| Jours    | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|----------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1        | 15.5           | 14.8           | 14.2           | 14.1           | 13.9           | 13.4           | 13.1           | 15.5           | 19.8           | 29.2           | 33.1            | 32.6            |
| 2        | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 29.0           | 32.1            | 35.0            |
| 3        | 11.7           | 11.7           | 11.7           | 11.2           | 10.6           | 10.5           | 9.9            | 22.0           | 29.8           | 33.3           | 33.6            | 36.4            |
| 4        | 14.9           | 14.8           | 13.8           | 13.5           | 13.0           | 12.3           | 11.8           | 19.0           | 27.7           | 30.8           | 31.2            | 35.7            |
| 5        | 14.7           | 14.2           | 13.8           | 14.1           | 14.1           | 13.9           | 13.9           | 14.5           | 17.2           | 29.0           | 29.2            | 30.8            |
| 6        | 13.6           | 13.6           | 13.1           | 12.1           | 11.6           | 11.1           | 10.7           | 17.4           | 25.3           | 32.0           | 31.7            | 31.7            |
| 7        | 13.1           | 13.0           | 12.6           | 12.9           | 12.7           | 12.6           | 12.2           | 20.3           | 28.3           | 28.1           | 33.8            | 32.1            |
| 8        | 15.4           | 15.4           | 15.4           | 15.4           | 15.2           | 14.9           | 14.8           | 16.8           | 21.8           | 21.8           | 24.4            | 25.7            |
| 9        | 16.9           | 16.3           | 15.7           | 15.4           | 14.8           | 14.8           | 14.7           | 15.5           | 27.9           | 25.4           | 25.6            | 28.8            |
| 10       | 13.1           | 12.7           | 12.8           | 12.9           | 12.9           | 12.1           | 11.9           | 18.4           | 18.9           | 30.0           | 34.5            | 37.2            |
| 11       | 13.1           | 12.6           | 12.2           | 11.9           | 11.2           | 10.7           | 10.2           | 16.5           | 27.0           | 30.8           | 33.0            | 38.6            |
| 12       | 12.0           | 11.8           | 11.7           | 11.3           | 10.9           | 10.9           | 10.9           | 11.2           | 31.6           | 33.4           | 37.1            | 39.3            |
| 13       | 14.2           | 14.2           | 13.9           | 13.8           | 13.7           | 13.5           | 13.3           | 15.3           | 19.8           | 28.8           | 31.8            | 40.8            |
| 14       | 14.7           | 14.5           | 14.4           | 14.6           | 14.6           | 14.0           | 13.8           | 15.6           | 20.2           | 34.3           | 29.1            | 35.7            |
| 15       | 15.4           | 15.4           | 15.4           | 14.8           | 14.7           | 14.6           | 14.6           | 14.8           | 17.8           | 21.8           | 30.5            | 33.5            |
| 16       | 15.3           | 15.1           | 15.1           | 14.4           | 13.6           | 13.1           | 13.0           | 14.1           | 16.1           | 22.1           | 28.0            | 33.7            |
| 17       | 16.0           | 14.9           | 14.0           | 13.5           | 12.7           | 12.5           | 11.8           | 14.0           | 23.1           | 32.5           | 35.1            | 36.8            |
| 18       | 14.9           | 14.4           | 14.0           | 14.0           | 14.0           | 13.8           | 13.4           | 19.4           | 26.9           | 27.7           | 31.9            | 31.9            |
| 19       | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 13.1           | 17.8           | 25.7           | 26.9            | 30.3            |
| 20       | 15.4           | 14.8           | 14.7           | 14.7           | 14.5           | 14.5           | 14.4           | 16.4           | 18.9           | 30.9           | 25.0            | 28.0            |
| 21       | 12.5           | 11.4           | 11.4           | 11.4           | 11.4           | 11.4           | 11.4           | 12.1           | 17.9           | 29.6           | 33.4            | 35.4            |
| 22       | 15.0           | 14.4           | 13.4           | 13.1           | 12.6           | 12.2           | 12.1           | 14.0           | 17.6           | 21.9           | 23.4            | 29.4            |
| 23       | 12.6           | 12.1           | 11.7           | 11.5           | 11.3           | 11.1           | 11.0           | ...            | 29.1           | 34.3           | 38.1            | 39.7            |
| 24       | 12.5           | 12.1           | 11.8           | 11.3           | 10.6           | 10.1           | 9.6            | 13.8           | 25.1           | 30.1           | 33.9            | 35.0            |
| 25       | 15.9           | 15.6           | 15.1           | 14.7           | 14.7           | 14.8           | 14.8           | 15.5           | 17.6           | 30.6           | 28.4            | 25.8            |
| 26       | 13.7           | 13.1           | 12.9           | 12.9           | 13.4           | 13.5           | 13.6           | 14.4           | 19.0           | 21.0           | 27.5            | 27.1            |
| 27       | 13.5           | 13.0           | 12.4           | 11.9           | 11.4           | 10.5           | 10.3           | 15.0           | 26.4           | 33.2           | 30.9            | 31.3            |
| 28       | 11.5           | 11.4           | 10.9           | 10.5           | 9.6            | 9.4            | 8.7            | 18.2           | 26.4           | 31.9           | 34.1            | 36.4            |
| 29       | 12.6           | 12.3           | 11.8           | 11.7           | 11.7           | 11.6           | 11.5           | 13.7           | 20.2           | 20.1           | 31.3            | 37.8            |
| 30       | 11.4           | 10.9           | 10.9           | 10.9           | 10.3           | 10.3           | 10.3           | 18.4           | 28.3           | 34.4           | 36.4            | 38.4            |
| Moyennes | 14.0           | 13.6           | 13.2           | 13.0           | 12.7           | 12.4           | 12.2           | 15.9           | 22.9           | 28.9           | 31.2            | 33.7            |

Maximum: 44°. 4, le 3, à 13<sup>h</sup>.

AVRIL, 1904.

## Temps moyen de Tananarive

| 12 <sup>h</sup> | 13 <sup>h</sup> | 14 <sup>h</sup> | 15 <sup>h</sup> | 16 <sup>h</sup> | 17 <sup>h</sup> | 18 <sup>h</sup> | 19 <sup>h</sup> | 20 <sup>h</sup> | 21 <sup>h</sup> | 22 <sup>h</sup> | 23 <sup>h</sup> | Moyennes |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|----------|
| 32.0            | 35.4            | 32.8            | 33.0            | 32.9            | 27.7            | 22.0            | 0               | 0               | 0               | 0               | 0               | 0        |
| 37.8            | 41.0            | 32.2            | 38.5            | 31.9            | 27.1            | 18.0            | 15.2            | 13.0            | 12.4            | 11.8            | 11.4            | ...      |
| 39.1            | 44.4            | 31.8            | 35.6            | 37.1            | 33.2            | 21.6            | ...             | ...             | 14.0            | 13.6            | 13.4            | 23.5     |
| 37.6            | 39.3            | 34.6            | 33.1            | 31.2            | 25.4            | 18.4            | 16.3            | 15.2            | 14.3            | 13.8            | 13.9            | 22.1     |
| 27.2            | 34.4            | 30.3            | 32.2            | 33.4            | 27.5            | 20.0            | 17.6            | 16.7            | 16.0            | 15.9            | 15.7            | 21.1     |
| 33.4            | 31.1            | 31.7            | 31.1            | 31.0            | 24.8            | 18.1            | 16.1            | 15.1            | 14.2            | 14.1            | 13.5            | 21.0     |
| 27.5            | 35.1            | 33.1            | 32.6            | 33.9            | 28.1            | 19.4            | 17.3            | 16.2            | 16.2            | 16.1            | 15.2            | 21.8     |
| 33.4            | 36.7            | 34.3            | 33.6            | 32.4            | 29.1            | 19.5            | 17.4            | 16.4            | 16.1            | 16.0            | 15.6            | 21.6     |
| 32.7            | 31.4            | 32.9            | 29.4            | 23.9            | 18.8            | 18.0            | 18.0            | 18.0            | 17.7            | 17.1            | 16.9            | 21.2     |
| 38.4            | 41.7            | 36.8            | 38.6            | 37.4            | 26.9            | 17.9            | 15.8            | 14.9            | 13.6            | 13.2            | 13.0            | 22.3     |
| 39.1            | 44.1            | 36.1            | 43.7            | 36.3            | 37.6            | 19.2            | 16.1            | 14.6            | 13.6            | 13.2            | 12.8            | 23.1     |
| 30.8            | 38.6            | 34.8            | 40.3            | 36.7            | 25.8            | 21.5            | 19.4            | 17.0            | 15.5            | 14.0            | 13.5            | 22.5     |
| 31.8            | 38.8            | 35.6            | 38.7            | 39.3            | 30.6            | 23.1            | 19.8            | 18.1            | 17.5            | 16.8            | 16.6            | 23.3     |
| 36.6            | 41.7            | 33.1            | 43.6            | 26.2            | 21.6            | 17.8            | 16.6            | 15.1            | 14.7            | 14.7            | 14.6            | 22.2     |
| 33.0            | 35.3            | 31.3            | 33.3            | 25.8            | 22.3            | 18.8            | 16.8            | 15.3            | 14.4            | 14.3            | 14.3            | 20.9     |
| 37.1            | 34.3            | 32.8            | 39.3            | 31.8            | 29.1            | 20.5            | 18.9            | 17.4            | 17.1            | 16.1            | 16.0            | 22.0     |
| 35.0            | 36.1            | 35.5            | 34.8            | 31.8            | 25.8            | 21.6            | ...             | ...             | ...             | 16.4            | 15.6            | ...      |
| 31.0            | 33.5            | 30.5            | 31.4            | 26.9            | 21.9            | 18.1            | 15.9            | 15.5            | 15.0            | 13.0            | 12.9            | 21.0     |
| 32.7            | 32.7            | 29.3            | 26.2            | 29.0            | 22.0            | 19.3            | 16.6            | 16.3            | 16.2            | 15.6            | 15.3            | ...      |
| 32.7            | 36.2            | 27.0            | 26.5            | 22.1            | 19.0            | 17.5            | 17.3            | 16.8            | 16.8            | 16.6            | 16.2            | 20.3     |
| 36.7            | 38.2            | 32.5            | 26.7            | 23.9            | 24.4            | 16.6            | ...             | 15.7            | 15.4            | 15.3            | 14.8            | 20.4     |
| 25.5            | 32.6            | 29.7            | 29.3            | 27.1            | 23.5            | 17.4            | 14.9            | 14.1            | 13.2            | 12.6            | 12.2            | 18.8     |
| 42.6            | 40.9            | 34.5            | 27.1            | 29.6            | 24.9            | 19.5            | 17.7            | 16.6            | 16.0            | 15.5            | 15.1            | 22.7     |
| 31.4            | 29.2            | 27.7            | 32.1            | 32.5            | 23.0            | 17.6            | ...             | ...             | 14.9            | 14.8            | 15.1            | 20.6     |
| 27.6            | 31.9            | 29.6            | 29.1            | 32.5            | 17.6            | 16.1            | 15.2            | 14.9            | 14.6            | 14.1            | 14.1            | 20.0     |
| 26.2            | 28.5            | 32.1            | 29.6            | 30.0            | 25.2            | 18.5            | 16.2            | 15.6            | 15.0            | 14.4            | 14.2            | 19.5     |
| 29.2            | 33.0            | 34.4            | 31.9            | 32.6            | 25.6            | 18.6            | 15.9            | 14.6            | 13.9            | 13.3            | 12.9            | 20.6     |
| 37.1            | 37.2            | 37.0            | 34.5            | 32.7            | 25.5            | 17.7            | 15.5            | 14.5            | 13.7            | 12.9            | 12.4            | 21.2     |
| 37.2            | 38.7            | 40.7            | 41.7            | 33.7            | 22.9            | 18.5            | 14.2            | 13.9            | 14.1            | 13.5            | 13.6            | 21.2     |
| 41.6            | 38.8            | 43.4            | 42.1            | 33.8            | 22.9            | 17.5            | ...             | ...             | 12.5            | 12.2            | 12.4            | 23.1     |
| 33.9            | 36.6            | 33.4            | 34.0            | 31.4            | 25.3            | 18.9            | 16.7            | 15.7            | 14.9            | 14.5            | 14.2            | 21.5     |

Minimum: 8°. 7, le 28, à 6<sup>h</sup>

Oscillation = 35°. 7.

MAI, 1904.

## Temps moyen de Tananarive

| Jours     | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|-----------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1         | 13.1           | 12.6           | 12.6           | 12.3           | 11.8           | 11.4           | 11.4           | 19.5           | 29.1           | 35.6           | 30.6            | 31.5            |
| 2         | 13.8           | 13.8           | 13.7           | 13.5           | 12.9           | 12.9           | 12.2           | 20.2           | 18.3           | 32.3           | 37.9            | 34.7            |
| 3         | 12.9           | 12.9           | 12.8           | 11.9           | 11.5           | 11.5           | 11.4           | 21.9           | 26.9           | 30.1           | 34.0            | 33.9            |
| 4         | 14.2           | 13.9           | 13.7           | 13.2           | 12.7           | 12.6           | 12.0           | 14.4           | 20.7           | 19.2           | 22.1            | 34.7            |
| 5         | 12.8           | 12.7           | 12.4           | 12.4           | 12.4           | 12.5           | 12.6           | 12.7           | 23.9           | 30.2           | 29.5            | 23.0            |
| 6         | 12.3           | 12.3           | 12.5           | 12.5           | 12.4           | 12.3           | 12.1           | 12.2           | 15.2           | 20.6           | 26.7            | 26.1            |
| 7         | 13.4           | 13.4           | 13.2           | 13.3           | 13.3           | 13.3           | 13.3           | 13.6           | 18.9           | 19.3           | 22.3            | 28.9            |
| 8         | 11.9           | 11.9           | 11.6           | 11.0           | 10.7           | 10.0           | 10.0           | 17.3           | 27.6           | 28.7           | 34.3            | 39.0            |
| 9         | 11.6           | 11.3           | 11.3           | 11.3           | 11.2           | 11.2           | 11.2           | 11.2           | 28.2           | 32.1           | ...             | 36.1            |
| 10        | 12.4           | 12.4           | 12.4           | 11.7           | 11.5           | 10.9           | 10.9           | 11.6           | 18.9           | 32.9           | 35.6            | 37.2            |
| 11        | 11.1           | 10.8           | 10.2           | 10.0           | 9.9            | 9.9            | 9.9            | 9.9            | 17.4           | 20.7           | 34.4            | 33.5            |
| 12        | 12.8           | 12.3           | 11.9           | 11.7           | 11.1           | 11.1           | 11.1           | 11.0           | 18.2           | 29.2           | 37.7            | 39.7            |
| 13        | 13.5           | 13.2           | 13.1           | 13.1           | 12.6           | 12.6           | 12.1           | 13.1           | 17.1           | 29.1           | 34.6            | 37.1            |
| 14        | ...            | ...            | ...            | 14.6           | 13.7           | 13.5           | 13.6           | 13.5           | 16.4           | 26.7           | 30.7            | 35.3            |
| 15        | 14.5           | 14.7           | 14.6           | 14.6           | 13.7           | 13.6           | 12.9           | 19.0           | 22.4           | 29.0           | 31.7            | 31.2            |
| 16        | 13.9           | 13.9           | 13.9           | 13.9           | 13.9           | 13.8           | 13.6           | 13.0           | 15.4           | 22.4           | 27.4            | 31.9            |
| 17        | 15.2           | 15.1           | 15.1           | 14.9           | 14.2           | 14.1           | 14.2           | 15.1           | 19.3           | 20.3           | 20.6            | 26.2            |
| 18        | 14.0           | 13.5           | 13.1           | 12.7           | 12.6           | 12.6           | 12.1           | 12.5           | 15.5           | 29.5           | 33.0            | 37.1            |
| 19        | 14.3           | 14.2           | 14.2           | 14.2           | 13.9           | 12.8           | 12.5           | 20.6           | 23.6           | 29.8           | ...             | 29.8            |
| 20        | 11.0           | 10.6           | 10.5           | 10.5           | 10.3           | 9.6            | 9.5            | 15.4           | 22.9           | 26.4           | 27.6            | 27.5            |
| 21        | 14.2           | 14.7           | 13.6           | 13.7           | 13.7           | 13.7           | 13.2           | 13.7           | 19.6           | 23.7           | 24.5            | 26.6            |
| 22        | 13.2           | 12.5           | 11.9           | 11.6           | 11.5           | 11.5           | 11.4           | 11.9           | 15.1           | 19.1           | 21.7            | 29.4            |
| 23        | 10.1           | 10.5           | 10.5           | 9.6            | 8.4            | 8.0            | 7.5            | ...            | 22.0           | 22.3           | 25.5            | 24.0            |
| 24        | 12.7           | 12.7           | 11.7           | 11.6           | 10.8           | 10.6           | 9.8            | 10.8           | 20.9           | 28.8           | 31.3            | 34.1            |
| 25        | 13.2           | 12.8           | 12.3           | 12.0           | 11.8           | 11.8           | 11.5           | 11.7           | 19.8           | 24.3           | 23.0            | 25.2            |
| 26        | 12.8           | 12.5           | 12.2           | 12.1           | 12.1           | 12.1           | 12.1           | 12.2           | 19.7           | 23.7           | 27.7            | 23.2            |
| 27        | 14.3           | 14.3           | 14.3           | 12.9           | 13.3           | 13.6           | 13.6           | 14.5           | 23.8           | 26.6           | 29.3            | 30.8            |
| 28        | 13.0           | 12.4           | 11.9           | 11.4           | 10.9           | 10.7           | 10.4           | 12.1           | 21.8           | 27.0           | 28.8            | 31.3            |
| 29        | 12.1           | 11.7           | 11.2           | 11.0           | 11.0           | 11.0           | 11.0           | 12.8           | 21.6           | 26.6           | 30.0            | 31.0            |
| 30        | 15.3           | 15.2           | 14.6           | 14.1           | 14.3           | 14.3           | 13.5           | 13.3           | 16.4           | 18.6           | 24.2            | 27.6            |
| 31        | 13.8           | 13.9           | 13.9           | 14.0           | 14.0           | 14.4           | 14.4           | 14.5           | 17.1           | 20.3           | 17.9            | 24.2            |
| Moyennes. | 13.0           | 13.0           | 12.7           | 12.6           | 12.2           | 12.1           | 11.8           | 14.2           | 20.4           | 26.3           | 28.8            | 31.0            |

Maximum : 44°. 2, le 2, à 18<sup>h</sup>.

MAI, 1904.

## Temps moyen de Tananarive

| 12 <sup>h</sup> | 13 <sup>h</sup> | 14 <sup>h</sup> | 15 <sup>h</sup> | 16 <sup>h</sup> | 17 <sup>h</sup> | 18 <sup>h</sup> | 19 <sup>h</sup> | 20 <sup>h</sup> | 21 <sup>h</sup> | 22 <sup>h</sup> | 23 <sup>h</sup> | Moyens-mes |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|------------|
| 32.6            | 35.6            | 37.1            | 36.5            | 34.2            | 29.1            | 20.3            | ...             | 17.5            | 16.3            | 15.8            | 14.2            | 22.6       |
| 40.7            | 44.2            | 37.9            | 35.9            | 29.7            | 20.8            | 17.7            | 13.6            | 13.4            | 12.7            | 12.3            | 12.7            | 22.0       |
| 33.9            | 37.9            | 36.9            | 37.5            | 32.3            | 26.2            | 19.6            | 18.4            | 16.6            | 15.5            | 14.1            | 13.4            | 22.2       |
| 36.9            | 31.8            | 25.3            | 32.9            | 29.3            | 19.8            | 16.3            | 14.1            | 13.3            | 13.0            | 12.8            | 12.2            | 19.2       |
| 25.3            | 33.1            | 35.1            | 26.0            | 20.5            | 17.0            | 15.4            | 14.6            | 14.2            | 13.4            | 13.0            | 12.9            | 18.6       |
| 32.2            | 35.2            | 34.1            | 32.2            | 28.9            | 19.7            | 15.8            | 15.1            | 14.1            | 13.4            | 13.3            | 13.3            | 18.9       |
| 30.5            | 22.0            | 27.3            | 19.2            | 14.3            | 14.9            | 12.9            | 13.3            | 13.6            | 13.4            | 13.0            | 12.5            | 16.8       |
| 37.7            | 35.3            | 38.0            | 35.3            | 31.5            | 24.0            | 20.3            | 16.7            | 14.9            | 14.1            | 13.8            | 13.2            | 21.7       |
| 38.4            | 38.6            | 34.8            | 32.9            | 32.3            | 23.9            | 18.8            | 16.2            | 14.2            | 12.7            | 11.7            | 11.6            | 20.6       |
| 37.4            | 32.4            | 32.4            | 36.0            | 31.6            | 24.1            | 19.4            | 17.4            | 15.6            | 15.4            | 13.1            | 13.3            | 21.1       |
| 36.0            | 35.8            | 39.5            | 37.3            | 34.0            | 24.0            | 17.5            | 17.1            | 16.6            | 15.5            | 14.4            | 12.4            | 20.7       |
| 35.5            | 34.4            | 37.6            | 36.7            | 35.5            | 26.1            | 20.3            | 18.3            | 16.6            | 15.6            | 14.2            | 14.0            | 21.8       |
| 31.6            | 38.4            | 32.1            | 35.1            | 28.7            | 24.9            | 17.7            | ...             | ...             | ...             | ...             | ...             | ...        |
| ...             | 40.6            | 31.5            | 36.3            | 30.1            | 21.5            | 20.1            | 18.1            | 15.7            | 14.7            | 13.8            | 13.8            | 21.7       |
| 34.3            | 28.5            | 42.8            | 30.7            | 26.4            | 20.3            | 17.2            | 15.7            | 15.3            | 15.2            | 14.8            | 14.5            | 21.1       |
| 32.9            | 32.5            | 25.4            | 30.9            | 27.7            | 20.4            | 16.7            | 15.0            | 14.4            | 13.9            | 13.8            | 13.8            | 19.3       |
| 28.2            | 32.2            | 34.2            | 29.8            | 22.4            | 19.9            | 17.3            | 16.1            | 15.6            | 15.2            | 14.2            | 14.1            | 19.3       |
| 39.5            | 33.6            | 32.6            | 29.6            | 28.1            | 21.2            | 19.0            | 17.6            | 16.3            | 15.9            | 15.6            | 15.5            | 20.9       |
| 30.9            | 30.1            | 30.9            | 30.8            | 27.5            | 22.2            | 15.8            | 13.8            | 12.7            | 11.8            | 11.0            | 10.8            | 19.5       |
| 26.6            | 28.0            | 25.0            | 24.9            | 20.7            | 18.5            | 16.6            | 16.2            | 14.7            | 14.7            | 14.6            | 14.6            | 17.8       |
| 25.2            | 28.8            | 25.7            | 27.2            | 26.7            | 21.4            | 16.9            | 15.1            | 14.6            | 14.1            | 14.2            | 13.2            | 18.7       |
| 29.4            | 29.9            | 31.3            | 30.7            | 27.9            | 23.1            | 16.9            | 16.9            | 15.2            | 14.3            | 13.9            | 13.4            | 18.5       |
| 26.5            | 28.9            | 21.7            | 25.6            | 25.5            | 20.5            | 13.8            | 12.6            | 12.5            | 12.4            | 12.4            | 12.4            | 16.7       |
| 35.1            | 36.5            | 38.2            | 25.8            | 28.5            | 19.3            | 15.0            | 14.9            | 14.8            | 14.5            | 14.3            | 14.2            | 19.9       |
| 25.3            | 31.3            | 30.8            | 27.3            | 27.4            | 18.3            | 14.9            | 13.5            | 12.5            | 11.8            | 11.6            | 11.4            | 17.7       |
| 28.4            | 27.7            | 27.0            | 29.6            | 21.2            | 22.6            | 16.4            | 15.7            | 14.3            | 14.3            | 14.0            | 13.2            | 18.2       |
| 32.3            | 33.3            | 32.2            | 31.1            | 27.8            | 21.8            | 16.5            | 15.3            | 14.8            | 13.8            | 13.4            | 13.2            | 20.3       |
| 33.1            | 33.1            | 35.0            | 32.3            | 32.3            | 23.6            | 16.8            | 15.3            | 14.5            | 13.7            | 13.1            | 12.4            | 19.9       |
| 30.7            | 31.7            | 30.5            | 26.2            | 22.0            | 19.4            | 17.2            | 15.7            | 15.2            | 14.4            | 15.1            | 15.1            | 18.9       |
| 26.5            | 23.6            | 26.9            | 22.4            | 20.8            | 18.4            | 16.2            | 16.1            | 15.5            | 14.4            | 13.7            | 13.6            | 17.9       |
| 25.5            | 27.0            | 22.0            | 20.8            | 19.3            | 17.9            | 15.3            | 15.2            | 14.4            | 14.4            | 14.0            | 14.0            | 17.1       |
| 32.0            | 32.6            | 32.0            | 30.5            | 27.3            | 21.4            | 17.1            | 15.6            | 14.8            | 14.1            | 13.6            | 13.3            | 19.6       |

JUIN, 1904.

## Temps moyen de Tananarive

| Jours    | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|----------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1        | 15.1           | 15.1           | 14.1           | 14.4           | 14.6           | 14.6           | 14.4           | 14.1           | 17.7           | 19.6           | 24.6            | 25.2            |
| 2        | 11.8           | 11.8           | 11.0           | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...             | ...             |
| 3        | 10.4           | 9.7            | ...            | ...            | ...            | ...            | ...            | 10.3           | 21.0           | 20.1           | 27.0            | 30.2            |
| 4        | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 11.2           | 15.5           | 26.5            | 30.2            |
| 5        | 10.3           | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 21.5           | 27.0           | 30.7            | 33.9            |
| 6        | 13.1           | 13.6           | 13.2           | 13.0           | 12.5           | 12.1           | 11.9           | 12.2           | 15.1           | 14.9           | 22.5            | 25.4            |
| 7        | 12.1           | 11.4           | 11.2           | 10.4           | 10.2           | 10.0           | 9.8            | 11.1           | 19.8           | 25.7           | 30.1            | 28.6            |
| 8        | 13.2           | 12.8           | 12.0           | 12.0           | 12.0           | 11.4           | 11.0           | 11.5           | 21.3           | 27.7           | 29.4            | ...             |
| 9        | 14.8           | 13.7           | 14.2           | 14.2           | 14.3           | 14.3           | 13.3           | 13.6           | 24.6           | 26.5           | 28.5            | 30.2            |
| 10       | 13.7           | 13.5           | 12.8           | 12.7           | 12.7           | 12.7           | 12.7           | 14.1           | 23.1           | 24.5           | 29.3            | 31.3            |
| 11       | 9.9            | 9.5            | 9.0            | 9.0            | 8.9            | 8.5            | 8.3            | ...            | 14.0           | 26.0           | 30.1            | 32.3            |
| 12       | 8.3            | 8.7            | 8.4            | 7.9            | 7.2            | 6.8            | 6.8            | 7.1            | 10.7           | 18.2           | 28.2            | 29.8            |
| 13       | 12.1           | 10.7           | 10.1           | 8.9            | 7.8            | 7.2            | 7.1            | 10.7           | 21.1           | 26.1           | 27.8            | 29.9            |
| 14       | 13.9           | 13.7           | 13.5           | 13.1           | 13.0           | 12.9           | 12.9           | 12.9           | 16.1           | 22.6           | 25.8            | 28.5            |
| 15       | 12.9           | 12.8           | 12.7           | 12.3           | 12.3           | 12.3           | 11.7           | 11.9           | ...            | 25.4           | 27.9            | 28.2            |
| 16       | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 7.7            | 16.3           | 23.7           | 26.2            | 28.2            |
| 17       | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 14.8           | 26.8           | 31.0            | 34.4            |
| 18       | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 12.1           | 16.0           | 26.3            | 29.0            |
| 19       | 13.6           | 13.1           | 12.7           | 11.9           | 11.5           | 10.9           | ...            | ...            | 17.9           | 27.2           | 26.4            | 33.1            |
| 20       | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 23.7           | ...             | 25.2            |
| 21       | 12.1           | 11.8           | 11.4           | 11.0           | 11.0           | 11.0           | 11.0           | 11.1           | 17.4           | 19.8           | 21.3            | 24.4            |
| 22       | 10.7           | 10.1           | 10.1           | 10.0           | 9.9            | 9.9            | 10.0           | 10.6           | 16.6           | 19.3           | 28.3            | 21.9            |
| 23       | 12.8           | 12.6           | 12.7           | 12.3           | 12.2           | 12.1           | 11.9           | 11.9           | 12.1           | 17.4           | 22.4            | 25.3            |
| 24       | 10.8           | 10.5           | 10.0           | 9.9            | 9.7            | 9.6            | 9.6            | 10.1           | 15.8           | 16.5           | 21.8            | 21.5            |
| 25       | 11.5           | 11.4           | 11.3           | 10.7           | 9.9            | ...            | ...            | 13.0           | 23.4           | 20.2           | 25.4            | 27.8            |
| 26       | 9.3            | 9.1            | 8.5            | 8.3            | 8.3            | 8.3            | 8.3            | 8.3            | ...            | 14.2           | 21.1            | 28.9            |
| 27       | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 15.6           | 21.3           | 27.3            | 31.0            |
| 28       | 12.3           | 11.5           | 11.9           | 11.3           | 11.1           | 11.0           | ...            | 13.2           | 19.3           | 18.1           | 25.6            | 31.7            |
| 29       | 8.6            | 8.3            | 8.3            | 8.1            | 7.5            | ...            | ...            | ...            | ...            | 20.9           | 28.1            | 28.7            |
| 30       | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 11.1           | 23.6           | 26.5            | ...             |
| Moyennes | 11.9           | 11.6           | 11.4           | 11.1           | 10.8           | 10.9           | 10.7           | 11.5           | 17.2           | 21.7           | 26.7            | 28.7            |

Maximum : 35°. 5, le 11, à 13<sup>h</sup>.

JUIN, 1904.

## Temps moyen de Tananarive

| 12 <sup>h</sup> | 13 <sup>h</sup> | 14 <sup>h</sup> | 15 <sup>h</sup> | 16 <sup>h</sup> | 17 <sup>h</sup> | 18 <sup>h</sup> | 19 <sup>h</sup> | 20 <sup>h</sup> | 21 <sup>h</sup> | 22 <sup>h</sup> | 23 <sup>h</sup> | Moyennes |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|----------|
| 25.8            | 25.4            | 24.0            | 21.1            | 19.5            | 17.5            | 15.0            | 14.2            | 13.1            | 13.1            | 13.0            | 12.3            | 17.4     |
| ...             | 22.5            | 23.5            | ...             | 24.6            | 19.9            | 14.9            | 12.9            | 13.0            | 12.0            | 11.6            | 11.1            | ...      |
| 33.5            | 33.0            | 33.0            | 33.0            | 28.1            | 21.8            | 15.6            | 13.2            | 13.0            | 12.0            | ...             | ...             | ...      |
| 31.0            | 30.4            | 32.0            | 30.4            | 27.7            | 21.5            | 16.0            | 15.3            | 13.5            | 12.7            | 12.0            | 11.5            | ...      |
| 29.9            | 32.0            | ...             | 34.0            | 30.7            | 20.7            | 17.0            | 15.3            | 14.7            | 14.1            | 13.0            | 12.5            | ...      |
| 25.7            | 27.2            | 26.1            | 25.5            | 22.5            | 21.8            | 16.1            | 15.5            | 14.5            | 13.9            | 13.2            | 13.1            | 17.3     |
| 31.0            | 29.5            | 31.4            | 28.5            | 25.8            | 21.1            | 16.9            | 16.3            | 16.1            | 15.2            | 14.4            | 15.2            | 18.8     |
| 29.9            | 30.8            | 35.0            | 30.4            | 26.2            | 20.6            | 15.7            | 15.0            | 14.6            | 13.9            | 13.9            | 14.0            | 19.4     |
| 30.6            | 31.8            | 30.9            | 27.1            | ...             | 22.8            | 17.3            | 15.8            | 14.8            | 15.4            | 15.9            | 15.9            | 20.0     |
| 30.1            | 29.1            | 30.2            | 29.6            | 29.6            | 21.1            | 15.7            | 14.5            | 13.4            | 12.4            | 11.3            | 11.1            | 19.2     |
| 35.4            | 35.5            | ...             | 28.1            | 27.2            | 18.8            | 15.3            | 14.4            | 12.1            | 10.8            | 10.3            | 9.9             | 17.4     |
| 28.0            | 35.3            | 29.9            | 24.2            | 31.2            | 19.8            | 17.2            | 15.6            | 14.7            | 13.7            | 13.2            | 11.8            | 16.8     |
| 29.1            | 31.4            | 28.6            | ...             | ...             | 20.4            | 15.1            | 13.6            | 13.2            | 12.6            | 12.7            | 12.9            | 16.8     |
| 27.7            | 28.9            | 26.1            | 31.0            | 26.5            | 24.5            | 15.1            | 14.0            | 13.6            | 13.5            | 13.4            | 13.3            | 18.5     |
| 29.3            | 33.3            | 29.2            | 27.9            | 25.5            | 18.9            | 14.2            | ...             | ...             | ...             | ...             | ...             | ...      |
| 32.3            | 33.2            | 26.3            | 29.1            | 26.8            | 21.4            | 16.0            | 14.2            | 13.2            | 12.8            | 11.8            | 11.6            | ...      |
| 30.0            | 27.0            | 33.3            | ...             | 30.5            | 28.3            | ...             | ...             | ...             | ...             | ...             | ...             | ...      |
| 31.1            | 33.4            | 34.3            | 22.1            | 27.1            | 20.8            | 16.0            | 14.7            | 13.6            | 12.7            | 12.6            | 11.7            | ...      |
| 33.4            | ...             | 29.9            | 27.3            | 24.4            | 19.4            | 14.5            | 13.1            | 12.0            | 11.0            | 10.9            | ...             | 18.7     |
| 24.0            | 26.0            | 25.4            | 22.5            | 21.8            | 19.0            | 16.9            | 16.5            | 16.0            | 14.7            | 14.4            | 13.8            | ...      |
| 21.6            | 23.8            | 22.0            | 19.9            | 20.9            | 18.1            | 14.0            | 13.9            | 13.3            | 12.6            | 11.9            | 11.5            | 15.7     |
| 22.1            | 16.6            | 15.6            | 14.6            | 13.2            | 13.0            | 12.3            | 12.0            | 11.4            | 11.4            | 11.3            | 11.1            | 13.8     |
| 24.5            | 26.3            | 26.4            | 24.3            | 23.9            | 18.6            | 16.4            | 15.4            | 14.4            | 13.4            | 12.9            | 12.7            | 11.7     |
| 27.2            | 24.5            | 26.7            | 26.3            | 23.6            | 19.1            | 14.4            | 13.4            | 12.5            | 12.0            | 11.5            | 11.6            | 15.8     |
| 29.1            | 25.3            | 27.5            | 27.8            | 24.3            | 17.6            | 15.2            | 13.7            | 13.0            | 12.3            | 12.1            | 11.4            | 17.9     |
| 32.8            | 31.4            | 29.5            | 29.2            | 28.3            | 27.5            | 17.3            | 12.5            | 12.2            | ...             | ...             | ...             | ...      |
| 27.1            | 30.8            | 32.3            | 32.9            | 27.9            | 23.0            | 18.3            | 15.3            | 13.6            | 12.5            | 11.7            | 10.9            | ...      |
| 27.7            | 28.0            | 28.9            | 28.8            | 27.4            | 20.8            | 16.0            | 13.7            | 12.9            | 12.3            | 11.2            | 11.1            | 18.4     |
| 28.4            | 32.7            | 31.3            | 30.8            | 32.4            | 25.7            | 17.5            | ...             | ...             | ...             | ...             | ...             | ...      |
| 29.8            | 32.0            | 28.5            | 27.0            | 24.2            | 19.7            | 14.4            | 12.9            | 12.4            | 12.1            | 12.0            | 11.3            | ...      |
| 28.9            | 29.2            | 28.5            | 27.2            | 25.8            | 20.7            | 15.7            | 14.4            | 13.5            | 12.9            | 12.5            | 12.2            | 16.1     |

Minimum: 6°. 8, le 12, à 5 et 6<sup>h</sup>.

Oscillation = 28°. 7.

JUILLET, 1904.

## Temps moyen de Tananarive

| Jours   | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|---------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1       | 10.7           | 9.8            | o              | o              | o              | o              | o              | o              | 17.3           | 23.3           | 25.9            | 25.1            |
| 2       | 13.2           | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 18.3           | 20.7           | 21.7            | ...             |
| 3       | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 15.8           | 21.1           | 23.1            | ...             |
| 4       | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 15.7           | 20.4           | 25.2            | ...             |
| 5       | ...            | ...            | ...            | ...            | ...            | ...            | 7.3            | 11.8           | 16.8           | ...            | 24.8            | ...             |
| 6       | 12.4           | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 13.2           | 14.6           | 17.1            | 16.9            |
| 7       | 11.3           | 10.6           | 9.8            | ...            | ...            | ...            | ...            | 9.5            | 17.3           | 17.9           | 16.0            | 18.4            |
| 8       | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 13.5           | 27.1           | 27.0            | 30.5            |
| 9       | 12.7           | 12.7           | 12.7           | 12.4           | 12.0           | 12.0           | 11.9           | 11.9           | 13.0           | 15.3           | 17.9            | 19.9            |
| 10      | 12.8           | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 27.5           | 30.2            | 29.8            |
| 11      | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 15.6           | 18.7           | ...             | ...             |
| 12      | 13.4           | 14.7           | 14.7           | 14.6           | 14.4           | 13.9           | 13.8           | 14.2           | 17.5           | 23.3           | 23.2            | 27.7            |
| 13      | 10.5           | 10.0           | ...            | ...            | ...            | ...            | ...            | ...            | 17.1           | 21.1           | 24.8            | 22.7            |
| 14      | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 9.8            | 19.8           | 19.9            | 23.5            |
| 15      | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 19.3           | ...             | 30.5            |
| 16      | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 18.0           | 25.4            | 26.4            |
| 17      | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 21.4           | 24.7           | 28.8            | 28.7            |
| 18      | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 16.9           | 18.8            | 20.6            |
| 19      | 12.4           | 12.2           | ...            | ...            | ...            | ...            | ...            | 11.1           | 12.3           | 15.9           | 26.2            | 26.6            |
| 20      | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 12.1           | 15.6           | 19.0           | 18.5            | 26.7            |
| 21      | 10.6           | 10.2           | 10.2           | ...            | ...            | ...            | ...            | 7.7            | 13.1           | 22.9           | 30.2            | 30.2            |
| 22      | 10.9           | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 13.3           | 20.5           | 23.1            | 23.0            |
| 23      | 12.7           | 12.4           | 12.4           | 12.1           | 11.8           | 11.8           | 11.8           | 13.3           | 15.3           | 18.8           | 20.3            | 20.8            |
| 24      | 12.2           | ...            | ...            | ...            | ...            | ...            | ...            | 12.3           | 17.2           | 19.4           | 20.2            | 20.7            |
| 25      | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 11.5           | 12.4           | 18.4            | 18.8            |
| 26      | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 9.6            | 16.8           | 20.9           | 21.7            | 26.8            |
| 27      | 14.0           | 14.1           | 12.7           | 12.7           | 12.4           | 11.4           | 10.7           | ...            | ...            | ...            | ...             | 24.9            |
| 28      | 13.6           | 13.0           | ...            | ...            | ...            | ...            | ...            | ...            | 12.0           | ...            | ...             | ...             |
| 29      | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 25.3           | 23.7            | 26.2            |
| 30      | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 17.7           | 17.8           | 17.1           | 22.5            | ...             |
| 31      | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 14.3           | 21.2            | 20.0            |
| Moyenne | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 19.3           | 22.2            | 24.2            |

Maximum: 36°, 9, le 19, à 12<sup>h</sup>.

JUILLET, 1904.

## Temps moyen de Tananarive

| 12 <sup>h</sup> | 13 <sup>h</sup> | 14 <sup>h</sup> | 15 <sup>h</sup> | 16 <sup>h</sup> | 17 <sup>h</sup> | 18 <sup>h</sup> | 19 <sup>h</sup> | 20 <sup>h</sup> | 21 <sup>h</sup> | 22 <sup>h</sup> | 23 <sup>h</sup> | Moyen-<br>nes. |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|----------------|
| 24.5            | 24.2            | 21.9            | 0               | 18.5            | 14.9            | 14.2            | 13.7            | 13.0            | 12.9            | 12.9            | 12.8            | 0              |
| 21.8            | 24.3            | 21.0            | 22.5            | 22.1            | 17.3            | 13.7            | 12.7            | 12.1            | 12.1            | 0               | 0               | 0              |
| 18.4            | 23.1            | 19.7            | 21.7            | 17.1            | 14.5            | 12.2            | 0               | 0               | 0               | 0               | 0               | 0              |
| 27.1            | 27.8            | 28.2            | 25.2            | 23.5            | 19.5            | 13.7            | 12.4            | 11.4            | 0               | 0               | 0               | 0              |
| 26.3            | 23.7            | 22.9            | 20.6            | 19.3            | 15.6            | 14.1            | 13.3            | 12.9            | 12.9            | 12.9            | 12.5            | 0              |
| 17.5            | 20.7            | 22.7            | 17.0            | 18.6            | 14.6            | 13.6            | 13.1            | 12.6            | 12.5            | 12.5            | 11.6            | 0              |
| 20.9            | 22.8            | 22.8            | 26.3            | 19.6            | 15.8            | 14.2            | 0               | 0               | 0               | 0               | 0               | 0              |
| 32.3            | 33.1            | 27.7            | 25.9            | 21.5            | 16.7            | 14.7            | 14.0            | 13.3            | 12.7            | 12.5            | 11.5            | 0              |
| 20.5            | 19.4            | 19.4            | 18.1            | 16.1            | 15.1            | 14.0            | 13.9            | 13.1            | 12.8            | 12.8            | 12.7            | 14.7           |
| 30.9            | 31.3            | 32.9            | 28.2            | 24.0            | 19.9            | 15.6            | 14.0            | 0               | 0               | 0               | 0               | 0              |
| 0               | 0               | 27.2            | 29.3            | 27.3            | 20.2            | 16.7            | 15.0            | 14.7            | 14.7            | 14.3            | 14.1            | 0              |
| 26.9            | 28.4            | 30.3            | 24.1            | 22.6            | 17.7            | 15.0            | 13.7            | 12.5            | 12.5            | 12.7            | 12.5            | 18.1           |
| 21.4            | 21.0            | 22.3            | 18.3            | 16.0            | 16.6            | 11.3            | 0               | 0               | 0               | 0               | 0               | 0              |
| 21.9            | 24.6            | 24.4            | 20.3            | 17.9            | 14.1            | 11.9            | 0               | 0               | 0               | 0               | 0               | 0              |
| 0               | 23.1            | 22.7            | 0               | 22.3            | 16.7            | 14.9            | 13.2            | 11.8            | 11.6            | 9.7             | 0               | 0              |
| 30.0            | 29.2            | 30.7            | 28.5            | 26.0            | 19.6            | 15.6            | 0               | 0               | 0               | 0               | 0               | 0              |
| 26.2            | 26.7            | 33.4            | 33.0            | 29.8            | 23.7            | 17.1            | 15.0            | 13.8            | 13.2            | 12.5            | 0               | 0              |
| 27.3            | 20.4            | 18.5            | 25.1            | 18.1            | 17.3            | 14.3            | 14.2            | 12.3            | 11.8            | 11.7            | 12.1            | 0              |
| 36.9            | 33.8            | 31.1            | 24.6            | 23.2            | 18.6            | 17.2            | 0               | 0               | 0               | 0               | 0               | 0              |
| 25.5            | 23.6            | 25.2            | 23.5            | 24.1            | 22.1            | 17.4            | 0               | 0               | 0               | 0               | 0               | 0              |
| 32.7            | 36.1            | 33.1            | 27.7            | 25.5            | 19.7            | 16.0            | 13.5            | 12.2            | 11.6            | 11.4            | 11.2            | 0              |
| 24.6            | 23.7            | 25.8            | 23.0            | 17.5            | 15.4            | 13.0            | 11.8            | 11.7            | 11.5            | 11.5            | 11.5            | 0              |
| 27.9            | 28.5            | 24.5            | 22.1            | 25.0            | 20.1            | 15.4            | 14.1            | 13.3            | 12.5            | 12.3            | 12.3            | 16.7           |
| 24.0            | 27.2            | 29.7            | 28.3            | 23.0            | 19.5            | 14.7            | 13.4            | 12.8            | 0               | 0               | 0               | 0              |
| 19.3            | 17.4            | 18.8            | 19.8            | 18.3            | 16.6            | 12.4            | 11.5            | 0               | 0               | 0               | 0               | 0              |
| 28.3            | 24.6            | 31.5            | 31.3            | 24.2            | 18.3            | 16.7            | 15.8            | 15.2            | 14.6            | 14.5            | 13.8            | 0              |
| 25.2            | 25.2            | 25.9            | 25.2            | 24.7            | 22.7            | 18.2            | 16.5            | 16.1            | 14.7            | 13.4            | 13.2            | 17.7           |
| 0               | 0               | 0               | 0               | 26.9            | 22.5            | 17.7            | 16.3            | 15.1            | 14.1            | 14.1            | 0               | 0              |
| 27.3            | 27.3            | 28.3            | 28.2            | 25.5            | 18.9            | 15.3            | 14.7            | 14.1            | 14.1            | 13.6            | 12.8            | 0              |
| 25.0            | 24.6            | 26.5            | 25.2            | 23.5            | 17.4            | 14.7            | 13.3            | 12.3            | 11.9            | 0               | 0               | 0              |
| 20.8            | 24.3            | 19.1            | 15.7            | 16.5            | 12.3            | 12.0            | 10.5            | 10.4            | 10.4            | 10.3            | 9.4             | 0              |
| 25.4            | 25.5            | 25.6            | 24.2            | 21.9            | 17.9            | 14.8            | 13.7            | 13.0            | 0               | 0               | 0               | 0              |

## LECTURES HORAIRES DE L'ACTINOPHARE

AOUT, 1904.

Temps moyen de Tahamarive

| Jours         | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|---------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1             | 6.2            | 6.2            | 6.2            | 6.2            | 6.2            | 6.2            | 6.2            | 21.1           | 25.3           | 26.6           | 29.5            | 29.5            |
| 2             | 11.8           | 11.8           | 11.8           | 11.8           | 11.8           | 11.8           | 11.8           | 15.4           | 17.6           | 23.1           | 24.6            | 24.6            |
| 3             | 11.9           | 11.8           | 11.4           | 11.4           | 11.4           | 10.5           | 11.1           | 12.1           | 19.8           | 21.0           | 21.4            | 28.0            |
| 4             | 12.9           | 12.4           | 12.0           | 11.7           | 11.6           | 11.1           | 11.1           | 11.4           | 15.4           | 16.4           | 21.4            | 22.9            |
| 5             | 12.5           | 11.5           | 11.5           | 11.5           | 11.5           | 11.5           | 11.5           | 11.9           | 14.9           | 17.4           | 20.9            | 26.0            |
| 6             | 12.5           | 11.5           | 11.5           | 11.5           | 11.5           | 11.5           | 11.5           | 11.5           | 14.6           | 24.6           | 27.9            | 30.2            |
| 7             | 11.8           | 11.8           | 12.4           | 12.4           | 12.4           | 12.4           | 12.4           | 10.6           | 18.2           | 26.5           | 25.0            | 28.9            |
| 8             | 14.2           | 14.0           | 13.4           | 13.5           | 13.6           | 13.6           | 13.6           | 13.4           | 22.4           | 18.4           | 25.2            | 28.3            |
| 9             | 13.2           | 13.1           | 12.6           | 11.6           | 11.1           | 11.1           | 10.2           | 12.5           | 20.8           | 27.1           | 30.7            | 32.3            |
| 10            | 12.2           | 12.6           | 12.2           | 12.1           | 12.1           | 12.1           | 11.5           | 11.6           | 19.2           | 28.1           | 27.6            | 28.9            |
| 11            | 12.2           | 11.8           | 10.9           | 10.2           | 10.0           | 10.0           | 10.0           | 9.5            | 13.0           | 26.7           | 29.8            | 35.1            |
| 12            | 12.9           | 12.5           | 11.8           | 11.8           | 11.8           | 11.8           | 11.3           | 12.0           | 21.9           | 25.9           | 29.4            | 37.2            |
| 13            | 13.2           | 12.2           | 11.5           | 11.5           | 11.5           | 11.5           | 11.5           | 11.3           | 21.3           | 25.4           | 29.4            | 30.7            |
| 14            | 11.8           | 11.8           | 11.8           | 11.8           | 11.8           | 11.8           | 11.8           | 11.8           | 11.8           | 11.8           | 11.8            | 11.8            |
| 15            | 11.8           | 11.8           | 11.8           | 11.8           | 11.8           | 11.8           | 11.8           | 16.4           | 22.5           | 27.7           | 31.5            | 31.2            |
| 16            | 11.9           | 11.6           | 10.9           | 10.8           | 10.8           | 10.2           | 9.8            | 12.6           | 20.8           | 20.9           | 22.4            | 28.3            |
| 17            | 11.8           | 11.8           | 11.8           | 11.8           | 11.8           | 11.8           | 11.8           | 11.8           | 11.8           | 20.9           | 19.9            | 20.0            |
| 18            | 11.2           | 11.2           | 11.2           | 11.2           | 11.2           | 11.2           | 11.2           | 16.8           | 24.6           | 25.3           | 22.8            | 23.9            |
| 19            | 11.8           | 11.8           | 11.8           | 11.8           | 11.8           | 11.8           | 11.8           | 11.8           | 21.8           | 24.5           | 27.9            | 28.0            |
| 20            | 11.8           | 11.8           | 11.8           | 11.8           | 11.8           | 11.8           | 11.8           | 11.8           | 17.9           | 23.8           | 24.8            | 27.5            |
| 21            | 9.6            | 9.0            | 8.7            | 8.7            | 8.7            | 8.7            | 8.7            | 13.3           | 15.0           | 22.3           | 27.1            | 29.3            |
| 22            | 11.6           | 11.4           | 10.1           | 10.1           | 10.1           | 10.1           | 10.1           | 10.1           | 10.1           | 23.5           | 27.9            | 24.0            |
| 23            | 10.2           | 9.5            | 9.5            | 8.6            | 8.5            | 8.5            | 8.5            | 13.3           | 13.3           | 25.4           | 23.9            | 27.4            |
| 24            | 14.7           | 14.7           | 14.1           | 14.1           | 14.1           | 14.1           | 14.1           | 14.7           | 24.9           | 22.6           | 24.9            | 29.4            |
| 25            | 11.8           | 11.8           | 11.8           | 11.8           | 11.8           | 11.8           | 11.8           | 11.8           | 11.8           | 11.8           | 11.8            | 21.6            |
| 26            | 11.9           | 11.4           | 14.1           | 14.1           | 14.1           | 14.1           | 14.1           | 14.1           | 14.1           | 26.0           | 30.6            | 31.7            |
| 27            | 11.8           | 11.8           | 11.8           | 11.8           | 11.8           | 11.8           | 11.8           | 11.8           | 24.1           | 28.0           | 34.8            | 33.2            |
| 28            | 11.8           | 11.8           | 11.8           | 11.8           | 11.8           | 11.8           | 11.8           | 11.8           | 26.5           | 28.1           | 28.7            | 29.9            |
| 29            | 11.8           | 11.8           | 11.8           | 11.8           | 11.8           | 11.8           | 11.8           | 11.8           | 11.8           | 24.8           | 30.7            | 30.2            |
| 30            | 12.8           | 12.3           | 11.6           | 11.1           | 11.1           | 11.1           | 11.1           | 11.1           | 13.9           | 24.1           | 26.6            | 27.1            |
| 31            | 13.8           | 13.2           | 12.9           | 12.9           | 12.1           | 11.4           | 11.4           | 17.1           | 21.4           | 21.3           | 26.6            | 27.6            |
| Moyen-<br>nes | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 19.9           | 23.9           | 26.4            | 28.3            |

Maximum : 37°. 1, le 11, à 14<sup>h</sup>.

AOUT, 1904.

## Temps moyen de Tananarive

| 12 <sup>h</sup> | 13 <sup>h</sup> | 14 <sup>h</sup> | 15 <sup>h</sup> | 16 <sup>h</sup> | 17 <sup>h</sup> | 18 <sup>h</sup> | 19 <sup>h</sup> | 20 <sup>h</sup> | 21 <sup>h</sup> | 22 <sup>h</sup> | 23 <sup>h</sup> | Moyennes |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|----------|
| 29.6            | 28.1            | 28.3            | 27.6            | 23.8            | 17.8            | 15.6            | 15.5            | 14.6            | 14.2            | 14.2            | 14.2            | 24.1     |
| 22.6            | 21.6            | 17.1            | 17.6            | 15.0            | 13.6            | 13.3            | 12.6            | 12.6            | 12.6            | 12.6            | 12.6            | 12.5     |
| 26.6            | 24.3            | 29.4            | 23.4            | 16.2            | 14.8            | 15.1            | 15.1            | 13.6            | 13.5            | 13.4            | 13.3            | 16.9     |
| 22.1            | 25.4            | 23.1            | 20.5            | 20.9            | 15.5            | 14.6            | 14.6            | 14.6            | 14.6            | 14.6            | 14.6            | 14.6     |
| 32.4            | 24.9            | 29.4            | 30.0            | 19.8            | 19.1            | 15.4            | 14.4            | 13.4            | 13.0            | 12.9            | 12.9            | 14.4     |
| 31.0            | 35.5            | 30.0            | 29.5            | 26.5            | 20.6            | 15.9            | 15.4            | 14.5            | 13.6            | 13.1            | 12.4            | 27.4     |
| 31.2            | 33.2            | 31.8            | 28.8            | 25.2            | 17.7            | 14.9            | 14.7            | 13.7            | 13.1            | 12.5            | 11.9            | 24.4     |
| 25.9            | 33.9            | 33.0            | 28.1            | 23.3            | 20.6            | 17.5            | 17.4            | 16.6            | 15.7            | 15.4            | 15.2            | 29.4     |
| 31.2            | 31.1            | 33.1            | 24.1            | 30.0            | 23.8            | 17.7            | 16.1            | 14.6            | 13.4            | 12.8            | 12.5            | 19.6     |
| 30.1            | 35.2            | 31.2            | 31.1            | 23.8            | 26.6            | 19.0            | 17.9            | 15.2            | 14.3            | 14.1            | 13.1            | 19.8     |
| 35.6            | 32.6            | 37.1            | 30.4            | 22.5            | 21.0            | 18.8            | 16.7            | 15.0            | 14.0            | 13.4            | 12.1            | 20.0     |
| 31.8            | 31.0            | 33.3            | 31.8            | 30.8            | 26.2            | 19.1            | 17.3            | 15.7            | 14.8            | 14.1            | 13.5            | 20.2     |
| 32.2            | 30.0            | 32.3            | 28.4            | 27.8            | 22.7            | 18.3            | 17.0            | 15.7            | 14.8            | 14.3            | 13.3            | 24.1     |
| ...             | ...             | ...             | ...             | ...             | ...             | ...             | 19.0            | 16.9            | 15.9            | 15.1            | 14.3            | ...      |
| 31.8            | 31.0            | 31.6            | 30.6            | 27.8            | 21.9            | 18.8            | 18.3            | 17.0            | 15.9            | 15.2            | 14.3            | ...      |
| 27.8            | 28.0            | 27.8            | 27.8            | 22.9            | 20.7            | 16.0            | 14.8            | 14.0            | 13.3            | 12.7            | 11.9            | 17.4     |
| 23.9            | 23.0            | 25.0            | 22.1            | 21.7            | 18.7            | 14.8            | 14.3            | 13.6            | 12.7            | 11.3            | 10.9            | ...      |
| 25.9            | 27.4            | 25.0            | 22.8            | 24.8            | 20.8            | 16.0            | 14.7            | 13.7            | 13.7            | 13.7            | 13.7            | ...      |
| 27.6            | 26.2            | 25.3            | 26.7            | 24.5            | 20.6            | 14.5            | 13.5            | 11.5            | 10.9            | 10.3            | ...             | ...      |
| 24.4            | 22.0            | 26.0            | 31.3            | 31.6            | 26.7            | 15.7            | 13.0            | 11.5            | 10.5            | 10.6            | 9.1             | ...      |
| 28.4            | 27.1            | 23.0            | 23.1            | 23.1            | 20.1            | 17.3            | 14.6            | 11.0            | 12.9            | 11.7            | 11.2            | ...      |
| 27.5            | 25.9            | 29.3            | 24.9            | 23.7            | 21.0            | 15.9            | 14.4            | 13.2            | 12.1            | 11.0            | 10.6            | ...      |
| 28.1            | 28.0            | 28.9            | 21.4            | 23.4            | 19.9            | 17.0            | 16.3            | 14.9            | 14.5            | 14.5            | 13.0            | 18.4     |
| ...             | 29.2            | 28.2            | 27.5            | 26.4            | 21.0            | 18.6            | 17.0            | 16.1            | 15.7            | 14.2            | 14.2            | ...      |
| 23.8            | 25.8            | 22.9            | 18.3            | 18.7            | 18.3            | 16.3            | 16.0            | 15.2            | 13.8            | 13.2            | 12.9            | ...      |
| 32.5            | 30.1            | 31.3            | 28.9            | 25.8            | 22.7            | 17.4            | 15.9            | 14.7            | 14.7            | 14.7            | 14.7            | ...      |
| ...             | 35.1            | 30.7            | 29.0            | 26.1            | 22.1            | 17.1            | 15.5            | 14.2            | 13.0            | 12.2            | 11.9            | ...      |
| 30.6            | 30.9            | 30.9            | 29.8            | 26.9            | 23.1            | 18.6            | 16.9            | 15.6            | 15.6            | 15.6            | 15.6            | ...      |
| 30.2            | 29.1            | 29.7            | 28.9            | 27.8            | 24.2            | 19.7            | 18.1            | 16.8            | 15.7            | 14.8            | 14.4            | ...      |
| 28.6            | ...             | 25.2            | 26.0            | 23.6            | 19.8            | 17.6            | 17.1            | 16.3            | 15.6            | 14.4            | 13.6            | ...      |
| 27.8            | 30.5            | 28.0            | 27.1            | 25.2            | 23.8            | 19.1            | 17.2            | 15.9            | 15.1            | 14.3            | 14.1            | 19.6     |
| ...             | 28.6            | 28.9            | 28.0            | 26.7            | 24.3            | 20.9            | 16.8            | 15.9            | 14.7            | 13.9            | 13.2            | 12.7     |

SEPTEMBRE, 1904.

## Temps moyen de Tananarive

| Jours   | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|---------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1       | 13.7           | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 19.9           | 26.7            | 28.6            |
| 2       | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 17.4           | ...            | 24.3           | 27.0            | 29.0            |
| 3       | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 23.5           | 28.0            | 26.6            |
| 4       | 13.4           | 13.4           | 12.4           | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...             | ...             |
| 5       | 12.3           | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 26.9           | 31.8           | 33.1            | 23.7            |
| 6       | 13.3           | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 33.5            | 36.5            |
| 7       | 13.9           | 12.9           | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 26.7           | 30.9            | 33.1            |
| 8       | 15.6           | 15.4           | 15.2           | 14.8           | ...            | ...            | ...            | ...            | ...            | ...            | ...             | ...             |
| 9       | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...             | ...             |
| 10      | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 19.5           | 24.8            | 28.7            |
| 11      | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 20.2           | 23.8            | 28.3            |
| 12      | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...             | 19.0            |
| 13      | 10.5           | 10.5           | 10.5           | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...             | ...             |
| 14      | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...             | ...             |
| 15      | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 26.2           | 27.1            | 29.1            |
| 16      | 12.0           | 11.7           | 11.1           | 10.6           | 10.1           | 9.2            | 8.3            | 15.2           | 22.6           | 27.4           | 30.7            | 35.2            |
| 17      | 15.7           | 15.2           | 14.6           | 14.3           | 13.8           | 13.8           | 13.8           | 15.7           | 26.3           | 23.6           | 29.7            | 30.5            |
| 18      | 12.5           | 12.2           | 12.2           | 12.3           | 12.3           | 12.3           | 12.3           | 19.1           | 18.2           | 22.7           | 23.9            | 23.6            |
| 19      | 10.6           | 10.6           | 10.7           | 10.7           | 9.3            | 9.2            | 9.2            | 10.5           | 12.5           | 15.7           | 23.5            | 24.8            |
| 20      | 11.5           | 11.2           | 11.0           | 10.8           | 10.8           | 10.2           | 10.2           | 15.6           | 15.1           | 19.6           | 19.7            | 23.1            |
| 21      | 10.7           | 10.4           | 9.9            | 8.8            | 8.8            | 9.1            | 9.1            | 11.0           | 14.2           | 17.5           | 19.2            | 21.6            |
| 22      | 10.2           | 10.3           | 10.3           | 10.4           | 10.5           | 10.1           | 9.5            | 17.1           | 21.1           | 23.0           | 23.5            | 26.1            |
| 23      | 11.9           | 11.9           | 11.9           | 11.9           | 11.9           | 11.9           | 11.9           | 13.3           | 17.2           | 23.3           | 27.2            | 28.9            |
| 24      | 13.3           | 13.3           | 13.3           | 13.2           | 12.9           | 12.8           | 12.3           | 17.3           | 18.2           | 29.4           | 29.5            | 28.4            |
| 25      | 14.3           | 14.3           | 13.9           | 13.9           | 13.9           | 13.9           | 13.5           | 25.4           | 29.3           | 35.3           | 34.3            | 36.7            |
| 26      | 16.7           | 16.4           | 16.1           | 15.6           | 15.0           | 14.6           | 14.3           | 23.7           | 31.5           | 28.3           | 32.1            | 33.5            |
| 27      | 13.5           | 13.3           | 13.3           | 12.9           | 12.4           | 12.4           | 13.0           | 20.5           | 24.3           | 27.8           | 29.3            | 30.9            |
| 28      | 14.6           | 13.9           | 13.5           | 13.0           | 12.6           | 12.5           | 12.0           | 13.1           | 22.2           | 27.1           | 29.7            | 30.7            |
| 29      | 13.2           | 12.4           | 11.6           | 10.8           | 10.6           | 10.4           | 10.3           | 22.2           | 25.7           | 24.8           | 25.9            | 26.9            |
| 30      | 13.7           | 13.0           | 13.0           | 12.6           | 12.1           | 11.7           | 11.6           | 15.0           | 19.5           | 30.6           | 31.5            | 31.4            |
| Moyens. | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 24.8           | 27.7            | 28.6            |

Maximum: 36°. 9. le 25, à 12<sup>h</sup>.

SEPTEMBRE, 1904.

## Temps moyen de Tananarive

| 12 <sup>h</sup> | 13 <sup>h</sup> | 14 <sup>h</sup> | 15 <sup>h</sup> | 16 <sup>h</sup> | 17 <sup>h</sup> | 18 <sup>h</sup> | 19 <sup>h</sup> | 20 <sup>h</sup> | 21 <sup>h</sup> | 22 <sup>h</sup> | 23 <sup>h</sup> | Moyennes |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|----------|
| 30.8            | 32.2            | 31.0            | 28.4            | 26.3            | 23.8            | 18.8            | 16.8            | 16.0            | 14.7            | 14.2            | ...             | ...      |
| 30.4            | 29.7            | 29.5            | 28.7            | 26.9            | 23.7            | 18.7            | 17.2            | 15.9            | ...             | ...             | ...             | ...      |
| 28.5            | 26.6            | 26.4            | 25.9            | 26.5            | 23.0            | 20.1            | 19.0            | 18.0            | 16.4            | 15.8            | 15.6            | ...      |
| ...             | ...             | ...             | ...             | ...             | ...             | 17.7            | 15.4            | 14.4            | 14.0            | 14.0            | 14.0            | ...      |
| 28.7            | 26.3            | 27.7            | 26.2            | 24.3            | 22.0            | 16.4            | 14.4            | 13.4            | 12.8            | 12.4            | 12.5            | ...      |
| 35.0            | 31.3            | 30.8            | 29.3            | 27.8            | 24.6            | 20.2            | 18.4            | 16.9            | 16.0            | 14.3            | 13.2            | ...      |
| ...             | 33.4            | 31.2            | 29.9            | 30.2            | 22.8            | 20.8            | 19.9            | 18.7            | 18.0            | 17.3            | 16.9            | ...      |
| ...             | 29.2            | 27.4            | 23.6            | 21.6            | 19.2            | 15.9            | 15.5            | 14.9            | 14.7            | 14.5            | ...             | ...      |
| ...             | ...             | ...             | 22.8            | 22.4            | 18.8            | 16.2            | 14.8            | 14.4            | 13.9            | 13.8            | ...             | ...      |
| 33.3            | 31.0            | 32.7            | 33.5            | 29.1            | 22.0            | 16.9            | 16.6            | 15.0            | ...             | ...             | ...             | ...      |
| 27.3            | 29.3            | 35.1            | 19.4            | 15.3            | 15.3            | 15.4            | 13.8            | 13.5            | ...             | ...             | ...             | ...      |
| 24.6            | 20.4            | 23.5            | 20.1            | 18.5            | 15.6            | 13.4            | 12.6            | 12.5            | 12.4            | 12.4            | 10.6            | ...      |
| ...             | ...             | ...             | ...             | ...             | ...             | ...             | ...             | ...             | ...             | ...             | ...             | ...      |
| ...             | ...             | ...             | ...             | ...             | ...             | ...             | ...             | ...             | ...             | ...             | ...             | ...      |
| 30.2            | 30.1            | 32.0            | 30.0            | 28.2            | 24.3            | 18.9            | 17.3            | 15.7            | 14.3            | 13.4            | 12.5            | ...      |
| 34.3            | 33.9            | 34.0            | 33.0            | 30.2            | 27.7            | 21.3            | 19.7            | 18.7            | 17.4            | 16.7            | 16.2            | 21.1     |
| 29.8            | 30.2            | 28.2            | 26.2            | 24.7            | 19.3            | 17.0            | 16.2            | 15.4            | 15.2            | 14.3            | 13.2            | 19.9     |
| 25.1            | 27.1            | 25.6            | 25.1            | 20.2            | 21.1            | 14.1            | 13.2            | 12.9            | 12.1            | 11.7            | 11.6            | 17.2     |
| 22.6            | 24.1            | 23.6            | 23.4            | 21.6            | 18.4            | 12.4            | 12.2            | 11.1            | 10.8            | 10.7            | 10.5            | 14.9     |
| 23.7            | 24.1            | 18.5            | 20.1            | 19.1            | 18.7            | 14.4            | 13.1            | 13.1            | 12.1            | 12.1            | 12.1            | 15.4     |
| 23.3            | 23.4            | 21.3            | 21.7            | 18.7            | 18.2            | 12.8            | 12.1            | 11.3            | 11.1            | 10.4            | 9.9             | 14.3     |
| 24.1            | 24.1            | 22.4            | 22.2            | 19.8            | 17.3            | 15.7            | 15.5            | 14.1            | 13.1            | 12.6            | 12.0            | 16.5     |
| 27.3            | 30.8            | 28.0            | 29.4            | 26.8            | 23.8            | 18.0            | 16.6            | 15.4            | 15.0            | 14.9            | 14.9            | 18.9     |
| 29.4            | 28.3            | 28.1            | 26.0            | 25.2            | 24.4            | 20.2            | 18.8            | 17.4            | 16.3            | 15.6            | 15.2            | 19.9     |
| 36.9            | 33.5            | 31.2            | 28.6            | 27.5            | 23.3            | 20.5            | 19.3            | 18.1            | 16.4            | 15.4            | 14.9            | 22.7     |
| 33.1            | 34.5            | 31.7            | 30.4            | 29.7            | 27.0            | 20.7            | 18.9            | 17.0            | 15.6            | 14.8            | 14.4            | 22.7     |
| 31.3            | 31.8            | 32.3            | 31.3            | 29.3            | 26.1            | 21.0            | 18.5            | 17.2            | 15.5            | 14.5            | 13.8            | 21.1     |
| 31.1            | 33.1            | 31.5            | 31.4            | 29.1            | 26.2            | 20.7            | 18.8            | 17.5            | 16.1            | 15.1            | 14.7            | 20.8     |
| 28.9            | 29.3            | 30.4            | 29.9            | 28.7            | 25.2            | 19.2            | 17.6            | 16.7            | 15.5            | 14.6            | 13.7            | 19.8     |
| 33.2            | 32.7            | 33.1            | 30.5            | 28.3            | 25.5            | 20.4            | 18.7            | 17.6            | 16.6            | 15.9            | 15.5            | 21.0     |
| 29.3            | 29.2            | 28.7            | 26.9            | 25.0            | 22.1            | 17.8            | 16.5            | 15.5            | 14.6            | 14.1            | 13.5            | ...      |

OCTOBRE, 1904.

## Temps moyen de Tananarive

| Jours    | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|----------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1        | 11.7           | 11.7           | 11.7           | 11.7           | 11.8           | 11.8           | 12.2           | 22.2           | 26.5           | 30.0           | 33.2            | 35.1            |
| 2        | 16.2           | 15.3           | 15.2           | 14.8           | 14.0           | 13.1           | 12.3           | 18.7           | 15.7           | 30.6           | 36.0            | 40.7            |
| 3        | 16.1           | 15.2           | 15.1           | 14.6           | 14.2           | 13.8           | 13.6           | 22.8           | 27.0           | 31.1           | 34.6            | 35.6            |
| 4        | 16.2           | 15.6           | 15.3           | 15.3           | 15.4           | 15.7           | 15.6           | 16.2           | 19.3           | 29.1           | 30.3            | 30.9            |
| 5        | 14.8           | 14.7           | 15.3           | 15.4           | 15.4           | 15.4           | 15.0           | 16.0           | 19.2           | 27.2           | 28.2            | 27.5            |
| 6        | 14.7           | 14.5           | 15.0           | 15.1           | 14.9           | 15.0           | 15.1           | 16.8           | 20.1           | 23.1           | 25.4            | 28.7            |
| 7        | 15.4           | 14.8           | 14.6           | 14.5           | 14.0           | 13.3           | 13.0           | 22.5           | 23.4           | 26.9           | 26.4            | 27.7            |
| 8        | 23.4           | 13.3           | 13.1           | 12.1           | 11.8           | 11.6           | 11.6           | 18.9           | 24.5           | 27.1           | 28.7            | 30.4            |
| 9        | 12.5           | 12.2           | 12.0           | 11.7           | 11.0           | 10.8           | 10.7           | 14.2           | 26.9           | 32.2           | 30.0            | 29.7            |
| 10       | 14.0           | 12.3           | 11.5           | 11.0           | 10.8           | 10.1           | 10.0           | 13.0           | 15.9           | 27.3           | 33.0            | 37.0            |
| 11       | 14.5           | 14.0           | 13.8           | 13.8           | 12.2           | 12.2           | 12.2           | 21.5           | 27.5           | 30.8           | 33.2            | 40.2            |
| 12       | 13.9           | 13.3           | 12.6           | 12.3           | 11.8           | 11.3           | 11.1           | 13.7           | 20.6           | 30.8           | 32.5            | 38.5            |
| 13       | 13.4           | 12.9           | 12.9           | 12.7           | 12.6           | 11.9           | 11.3           | 21.4           | 26.0           | 32.3           | 35.8            | 35.8            |
| 14       | 18.4           | 18.7           | 18.7           | 18.7           | 18.6           | 17.1           | 16.5           | 18.8           | 29.2           | 31.1           | 33.9            | 35.3            |
| 15       | 17.9           | 17.4           | 16.5           | 16.1           | 16.7           | 16.9           | 16.9           | 19.2           | 22.0           | 25.2           | 31.9            | 31.4            |
| 16       | 15.9           | 15.5           | 15.2           | 14.1           | 14.0           | 13.9           | 14.0           | 22.0           | 28.2           | 28.9           | 30.9            | 31.9            |
| 17       | 13.6           | 13.2           | 13.0           | 12.4           | 12.1           | 12.1           | 13.7           | 22.7           | 28.5           | 33.0           | 38.1            | 39.7            |
| 18       | 14.6           | 13.7           | 13.1           | 12.6           | 12.6           | 13.0           | 13.3           | 16.6           | 27.9           | 31.2           | 33.2            | 30.9            |
| 19       | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 26.4           | 32.7           | 33.8           | 37.1            | 36.0            |
| 20       | 17.1           | 17.4           | 17.2           | 17.3           | 17.0           | 17.0           | 17.0           | 18.4           | 23.8           | 28.3           | 31.4            | 36.0            |
| 21       | 15.7           | 15.5           | 15.4           | 15.3           | 14.6           | 14.4           | 14.3           | 20.3           | 18.8           | 22.2           | 26.7            | 32.2            |
| 22       | 13.6           | 13.7           | 13.6           | 13.5           | 13.3           | 13.1           | 12.9           | 16.0           | 15.6           | 20.3           | 20.7            | 23.3            |
| 23       | 18.8           | 18.5           | 18.2           | 17.1           | 17.1           | 17.1           | 17.1           | 22.1           | 22.2           | 27.2           | 28.1            | 28.0            |
| 24       | 14.6           | 14.3           | 14.2           | 14.2           | 14.0           | 14.0           | 13.9           | 16.0           | 19.1           | 24.5           | 33.5            | 35.9            |
| 25       | 16.7           | 16.4           | 15.9           | 15.5           | 15.3           | 15.1           | 15.4           | 18.6           | 22.6           | 33.6           | 31.4            | 34.3            |
| 26       | 18.8           | 18.5           | 16.8           | 15.6           | 15.3           | 15.1           | 15.5           | 25.8           | 31.6           | 31.9           | 34.5            | 32.8            |
| 27       | 15.7           | 15.0           | 14.6           | 14.1           | 13.6           | 13.0           | 13.5           | 24.5           | 26.9           | 33.0           | 31.9            | 32.0            |
| 28       | 14.5           | 14.2           | 14.3           | 14.6           | 14.5           | 14.3           | 14.5           | 18.0           | 24.3           | 26.2           | 31.5            | 27.6            |
| 29       | 18.3           | 17.9           | 18.4           | 18.0           | 16.5           | 15.6           | 16.1           | 20.6           | 24.6           | 30.4           | 32.9            | 33.9            |
| 30       | 19.7           | 17.8           | 17.2           | 16.9           | 16.5           | 15.7           | 16.9           | 23.3           | 28.3           | 30.9           | 31.0            | 32.2            |
| 31       | 19.6           | 19.1           | 17.8           | 17.6           | 17.5           | 17.1           | 17.1           | 18.4           | 21.8           | 22.8           | 26.4            | 30.2            |
| Moyennes | 15.7           | 15.2           | 14.9           | 14.6           | 14.3           | 14.0           | 14.1           | 19.5           | 24.2           | 28.8           | 31.4            | 32.9            |

Maximum: 40°. 7, le 2, à 11<sup>h</sup> et le 11, à 12 et 13<sup>h</sup>.

OCTOBRE, 1904.

## Temps moyen de Tananarive

| 12 <sup>h</sup> | 13 <sup>h</sup> | 14 <sup>h</sup> | 15 <sup>h</sup> | 16 <sup>h</sup> | 17 <sup>h</sup> | 18 <sup>h</sup> | 19 <sup>h</sup> | 20 <sup>h</sup> | 21 <sup>h</sup> | 22 <sup>h</sup> | 23 <sup>h</sup> | Moyen-<br>nes |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|---------------|
| 36.4            | 36.4            | 37.9            | 39.0            | 30.9            | 27.9            | 21.9            | 18.9            | 16.4            | 15.1            | 14.6            | 14.2            | 22.5          |
| 39.2            | 36.2            | 35.1            | 35.1            | 32.4            | 28.7            | 23.8            | 21.4            | 20.4            | 18.8            | 17.0            | 16.7            | 24.1          |
| 36.6            | 35.0            | 34.2            | 33.8            | 30.9            | 28.2            | 23.3            | 21.0            | 19.1            | 18.0            | 17.1            | 16.2            | 23.6          |
| 30.5            | 30.1            | 30.8            | 29.8            | 28.8            | 26.9            | 21.5            | 20.0            | 18.6            | 17.8            | 16.8            | 16.2            | 21.8          |
| 28.1            | 31.3            | 30.9            | 31.5            | 29.4            | 26.8            | 21.5            | 19.4            | 17.7            | 16.4            | 15.6            | 14.8            | 21.2          |
| 29.6            | 29.7            | 29.9            | 26.4            | 25.1            | 22.4            | 18.0            | 17.8            | 16.9            | 16.2            | 16.1            | 16.0            | 20.1          |
| 27.1            | 26.7            | 29.3            | 27.5            | 24.3            | 22.1            | 17.8            | 16.4            | 16.2            | 15.5            | 14.7            | 14.6            | 19.9          |
| 31.2            | 36.4            | 33.4            | 31.4            | 30.6            | 27.5            | 22.6            | 20.9            | 19.0            | 17.0            | 15.6            | 14.6            | 21.5          |
| 31.7            | 30.9            | 31.2            | 33.2            | 30.2            | 25.7            | 20.7            | 18.6            | 16.1            | 15.2            | 14.2            | 13.8            | 20.6          |
| 39.3            | 36.8            | 35.6            | 32.2            | 30.0            | 27.6            | 23.2            | 21.0            | 18.5            | 17.0            | 15.4            | 15.2            | 21.6          |
| 40.7            | 40.7            | 34.5            | 33.2            | 30.8            | 27.5            | 23.3            | 20.8            | 18.5            | 16.5            | 15.0            | 14.4            | 23.4          |
| 36.9            | 39.9            | 40.1            | 35.4            | 34.3            | 30.8            | 24.6            | 22.3            | 20.5            | 18.3            | 16.8            | 16.2            | 23.3          |
| 39.6            | 37.3            | 35.3            | 33.4            | 31.8            | 25.4            | 22.3            | 20.3            | 18.3            | 17.4            | 16.7            | 15.9            | 23.0          |
| 36.2            | 36.7            | 37.7            | 34.8            | 33.5            | 30.6            | 24.0            | 22.5            | 20.0            | 18.9            | 18.5            | 17.9            | 25.3          |
| 32.4            | 32.9            | 32.4            | 31.0            | 29.6            | 25.2            | 21.5            | 18.5            | 17.7            | 17.4            | 16.8            | 16.0            | 22.5          |
| 33.9            | 34.7            | 34.5            | 32.5            | 30.7            | 27.6            | 22.8            | 20.5            | 19.3            | 17.5            | 16.4            | 15.4            | 22.9          |
| 37.0            | 34.6            | 34.3            | 33.1            | 32.0            | 26.8            | 23.7            | 21.7            | 19.3            | 18.1            | 17.1            | 16.3            | 23.6          |
| 38.8            | 40.6            | 40.1            | 39.7            | 31.8            | 28.1            | 22.7            | 17.4            | ...             | ...             | ...             | ...             | ...           |
| 36.1            | 31.6            | 33.1            | 29.2            | 22.3            | 21.0            | 19.8            | 19.1            | 18.5            | 16.9            | 16.1            | 15.6            | ...           |
| 35.9            | 31.9            | 33.8            | 30.8            | 21.8            | 18.3            | 18.0            | 17.8            | 17.9            | 17.9            | 17.8            | 17.8            | 22.4          |
| 33.3            | 34.7            | 32.5            | 22.3            | 17.8            | 17.8            | 17.0            | 16.6            | 16.9            | 16.9            | 16.3            | 15.8            | 20.1          |
| 22.3            | 23.0            | 24.1            | 25.3            | 23.6            | 19.5            | 19.3            | 19.0            | 17.7            | 16.7            | 15.7            | 15.5            | 18.0          |
| 29.0            | 30.4            | 29.5            | 31.0            | 27.2            | 21.6            | 20.1            | 19.1            | 18.5            | 18.0            | 18.0            | 17.2            | 22.2          |
| 30.6            | 36.8            | 37.6            | 37.1            | 32.6            | 30.9            | 25.2            | 22.1            | 20.6            | 18.6            | 17.2            | 16.6            | 23.1          |
| 36.4            | 36.4            | 35.2            | 31.0            | 34.5            | 32.7            | 28.1            | 25.0            | 23.1            | 21.9            | 20.8            | 20.0            | 24.8          |
| 38.5            | 34.8            | 38.0            | 38.0            | 35.0            | 32.5            | 28.2            | 24.6            | 19.7            | 17.8            | 16.8            | 16.1            | 25.5          |
| 31.7            | 35.5            | 34.0            | 34.0            | 33.8            | 30.4            | 27.8            | 25.6            | 20.5            | 19.8            | 19.2            | 18.2            | 24.1          |
| 32.0            | 35.5            | 35.1            | 34.0            | 30.5            | 24.7            | 21.2            | 21.5            | 21.9            | 20.9            | 18.5            | 17.0            | 22.7          |
| 36.9            | 35.6            | 36.0            | 35.6            | 32.4            | 30.5            | 26.2            | 24.6            | 23.3            | 21.9            | 21.2            | 19.9            | 25.3          |
| 33.7            | 34.2            | 35.7            | 35.7            | 29.2            | 28.9            | 27.1            | 22.1            | 20.4            | 18.9            | 17.8            | 17.8            | 24.5          |
| 29.1            | 27.9            | 28.1            | 25.1            | 24.2            | 21.6            | 18.6            | 17.4            | 16.8            | 16.4            | 16.2            | 15.8            | 20.9          |
| 33.9            | 34.1            | 33.9            | 32.3            | 29.4            | 26.4            | 22.5            | 20.5            | 18.9            | 17.8            | 16.9            | 16.3            | 22.6          |

Minimum : 10°. 0, le 10 à 6<sup>h</sup>.

Oscillation = 30°. 7.

NOVEMBRE, 1904.

## Temps moyen de Tananarive

| Jours     | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|-----------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1         | 14.4           | 13.9           | 13.9           | 13.9           | 13.7           | 13.6           | 14.7           | 19.3           | 21.4           | 26.0           | 26.5            | 27.9            |
| 2         | 15.9           | 15.9           | 15.6           | 14.9           | 14.6           | 14.5           | 14.5           | 20.4           | 19.3           | 22.4           | 22.9            | 21.4            |
| 3         | 17.8           | 17.6           | 17.0           | 16.9           | 16.9           | 16.9           | 17.9           | 19.7           | 27.7           | 27.7           | 28.9            | 30.9            |
| 4         | 14.8           | 14.7           | 15.5           | 15.8           | 15.8           | 15.8           | 15.8           | 22.9           | 27.8           | 32.6           | 31.1            | 34.9            |
| 5.        | 14.7           | 14.2           | 14.0           | 13.4           | 13.2           | 13.0           | 15.9           | 25.9           | 31.7           | 33.7           | 34.8            | ...             |
| 6         | 16.5           | 16.5           | 16.4           | 16.4           | 16.2           | 15.9           | 16.5           | 23.9           | 29.8           | 33.0           | 40.3            | 40.9            |
| 7         | 19.3           | 18.6           | 18.5           | 17.9           | 17.9           | 17.8           | 18.5           | 27.3           | 28.7           | 28.2           | 30.8            | 32.7            |
| 8         | 17.4           | 17.0           | 17.0           | 16.4           | 16.0           | 15.4           | ...            | 26.5           | 28.6           | 32.2           | 32.9            | 34.6            |
| 9         | 16.7           | 16.6           | 16.6           | 16.2           | 16.2           | 15.8           | 16.2           | 18.0           | 19.7           | 30.7           | 31.0            | 35.2            |
| 10        | 16.9           | 16.7           | 16.5           | 16.2           | 16.0           | 15.7           | 16.3           | 18.9           | 19.9           | 23.7           | 26.7            | 28.6            |
| 11        | 16.2           | 15.9           | 15.2           | 15.0           | 14.1           | 14.1           | 14.4           | 22.4           | 23.1           | 25.9           | 27.1            | 31.0            |
| 12        | 18.0           | 18.0           | 18.3           | 18.3           | 18.0           | 17.0           | 16.7           | 19.6           | 27.0           | 27.5           | 31.7            | 32.1            |
| 13        | 16.9           | 16.7           | 16.9           | 16.9           | 16.5           | 15.7           | 17.8           | 27.2           | 29.0           | 28.4           | 31.9            | 31.3            |
| 14        | 17.6           | 17.4           | 17.4           | 17.4           | 17.4           | 17.3           | 17.2           | 19.6           | 20.7           | 23.8           | 25.6            | 25.2            |
| 15        | 17.8           | 17.8           | 17.8           | 16.8           | 16.8           | 16.4           | 17.0           | 26.5           | 26.7           | 28.9           | 32.0            | 34.5            |
| 16        | 14.6           | 13.9           | 13.0           | 12.5           | 12.3           | 11.6           | 14.6           | 22.7           | 25.1           | 28.7           | 33.1            | 33.9            |
| 17        | 13.0           | 12.0           | 11.6           | 11.2           | 11.0           | 10.4           | 12.9           | 23.5           | 29.0           | 32.2           | 36.3            | 37.5            |
| 18        | 17.1           | 16.6           | 16.6           | 16.2           | 16.2           | 15.5           | 16.2           | 24.0           | 28.2           | 30.3           | 35.3            | 39.9            |
| 19        | 18.4           | 18.0           | 17.7           | 16.2           | 15.7           | 15.8           | 23.2           | 30.6           | 36.8           | 37.6           | 35.4            | 35.7            |
| 20        | 16.2           | 15.5           | 14.8           | 13.9           | 13.7           | 13.5           | 18.8           | 24.5           | 31.9           | 38.4           | 37.7            | 39.9            |
| 21        | 18.5           | 18.1           | 18.1           | 17.6           | 16.5           | 15.9           | 18.1           | 28.8           | 33.8           | 40.1           | 39.5            | 37.6            |
| 22        | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 28.1           | 30.0           | 39.2           | 41.8            | 37.2            |
| 23        | 18.4           | 17.7           | 17.4           | 16.5           | 16.3           | 16.4           | 19.9           | 28.7           | 30.7           | 38.3           | 42.7            | 37.1            |
| 24        | 19.5           | 19.8           | 18.8           | 18.5           | 17.4           | 17.3           | 17.5           | 26.5           | 29.5           | 35.1           | 36.0            | 39.6            |
| 25        | 22.7           | 21.7           | 21.3           | 20.4           | 19.5           | 18.7           | 18.9           | 25.1           | 28.5           | 32.6           | 34.6            | 35.5            |
| 26        | 19.9           | 19.7           | 18.7           | 18.5           | 18.1           | 17.6           | 18.1           | 24.8           | 29.1           | 28.7           | 32.5            | 36.2            |
| 27        | 18.5           | 18.2           | 18.1           | 17.6           | 16.6           | 16.0           | 16.3           | 21.5           | 26.4           | 29.8           | 32.8            | 32.8            |
| 28        | 16.1           | 15.2           | 15.1           | 14.2           | 14.1           | 13.9           | ...            | ...            | ...            | 32.5           | 37.4            | 37.4            |
| 29        | 17.8           | 17.7           | 17.3           | 16.7           | 15.8           | 15.4           | 16.7           | 21.7           | 30.8           | 33.3           | 38.1            | 34.3            |
| 30        | 19.2           | 19.2           | 19.2           | 18.5           | 18.4           | 17.9           | 17.9           | 25.2           | 33.2           | 35.9           | 31.9            | 33.7            |
| Moyennes. | 17.3           | 16.9           | 16.7           | 16.2           | 15.9           | 15.5           | 17.0           | 23.9           | 27.7           | 31.2           | 33.4            | 34.2            |

Maximum : 43°. 9, le 24, à 12.<sup>h</sup>

NOVEMBRE, 1904.

## Temps moyen de Tananarive

| 12 <sup>h</sup> | 13 <sup>h</sup> | 14 <sup>h</sup> | 15 <sup>h</sup> | 16 <sup>h</sup> | 17 <sup>h</sup> | 18 <sup>h</sup> | 19 <sup>h</sup> | 20 <sup>h</sup> | 21 <sup>h</sup> | 22 <sup>h</sup> | 23 <sup>h</sup> | Moyen-<br>nnes |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|----------------|
| 30.9            | 32.2            | 26.7            | 26.9            | 27.2            | 26.1            | 20.6            | 19.9            | 19.2            | 17.9            | 17.9            | 17.3            | 20.9           |
| 26.9            | 29.6            | 27.5            | 26.6            | 27.9            | 23.4            | 19.9            | 18.0            | 17.6            | 16.6            | 16.8            | 16.7            | 20.1           |
| 29.3            | 29.8            | 32.9            | 28.7            | 28.7            | 26.8            | 21.3            | 19.0            | 17.9            | 17.2            | 16.2            | 15.4            | 22.5           |
| 36.2            | 37.6            | 38.1            | 36.3            | 32.5            | 29.7            | 24.0            | 21.7            | 20.1            | 19.2            | 18.3            | 17.6            | 24.7           |
| 36.8            | 32.7            | 33.4            | 29.4            | 27.0            | 26.9            | 23.2            | 21.7            | 20.6            | 16.8            | 15.3            | 15.8            | 22.8           |
| 43.1            | 30.8            | 25.6            | 25.0            | 21.5            | 22.0            | 20.2            | 19.6            | 19.8            | 19.0            | 18.2            | 17.6            | 23.5           |
| 34.9            | 32.9            | 33.3            | 31.0            | 28.3            | 24.4            | 23.5            | 22.4            | 21.8            | 20.3            | 19.6            | 19.6            | 24.5           |
| 35.6            | 36.0            | 32.7            | 29.9            | 29.4            | 24.9            | 23.2            | 21.9            | 21.0            | 20.1            | 19.5            | 18.9            | 24.7           |
| 36.9            | 35.2            | 29.8            | 32.9            | 21.0            | 13.9            | 14.9            | 14.8            | 14.5            | 13.6            | 14.6            | 14.9            | 21.1           |
| 28.6            | 28.5            | 28.6            | 26.2            | 23.1            | 21.3            | 20.8            | 20.1            | 19.4            | 19.1            | 18.6            | 18.3            | 21.0           |
| 32.3            | 34.0            | 35.1            | 38.7            | 28.6            | 24.8            | 22.9            | 20.0            | 18.5            | 17.9            | 17.9            | 17.0            | 22.6           |
| 33.8            | 33.0            | 32.0            | 29.7            | 28.5            | 23.6            | 22.4            | 20.1            | 18.6            | 17.1            | 16.8            | 16.3            | 23.1           |
| 31.7            | 31.6            | 27.1            | 26.4            | 25.8            | 24.1            | 22.3            | 20.9            | 20.1            | 19.6            | 19.1            | 19.0            | 23.0           |
| 28.4            | 29.7            | 30.4            | 32.0            | 27.9            | 27.5            | 23.4            | 20.7            | 19.6            | 18.4            | 17.3            | 16.9            | 22.0           |
| 36.4            | 36.0            | 35.6            | 34.3            | 32.3            | 30.5            | 26.9            | 23.4            | 21.3            | 19.3            | 17.8            | 16.8            | 25.0           |
| 36.9            | 36.4            | 34.2            | 34.8            | 33.3            | 30.9            | 26.0            | 22.5            | 20.4            | 18.6            | 17.4            | 16.6            | 23.5           |
| 40.2            | 40.0            | 38.0            | 34.5            | 31.0            | 26.6            | 24.2            | 22.5            | 21.4            | 19.1            | 18.1            | 17.8            | 23.9           |
| 40.0            | 39.6            | 40.7            | 40.9            | 36.3            | 29.6            | 26.4            | 22.3            | 21.2            | 20.1            | 19.1            | 18.0            | 26.1           |
| 35.0            | 34.1            | 34.9            | 35.2            | 31.3            | 28.2            | 25.1            | 22.7            | 20.2            | 18.9            | 17.4            | 16.6            | 25.9           |
| 41.3            | 37.3            | 37.4            | 37.6            | 35.9            | 32.7            | 29.1            | 24.7            | 22.0            | 19.9            | 19.3            | 18.7            | 26.4           |
| 36.3            | 36.3            | 36.3            | 35.8            | 35.8            | 33.9            | 29.9            | 25.5            | 24.1            | 22.3            | 21.3            | 20.8            | 27.5           |
| 36.9            | 36.2            | 37.0            | 36.5            | 35.5            | 32.7            | 29.2            | 25.1            | 23.3            | 21.5            | 20.3            | 19.5            | ...            |
| 36.5            | 36.4            | 36.7            | 37.9            | 37.7            | 33.6            | 28.6            | 25.7            | 23.9            | 22.3            | 21.5            | 20.6            | 27.6           |
| 43.9            | 43.0            | 38.5            | 36.9            | 32.1            | 30.3            | 27.0            | 25.4            | 23.6            | 22.3            | 20.7            | 20.3            | 27.5           |
| 35.3            | 37.3            | 37.4            | 36.0            | 34.6            | 28.5            | 26.6            | 24.1            | 22.4            | 21.3            | 19.7            | 19.7            | 26.8           |
| 36.5            | 36.1            | 36.7            | 34.7            | 28.9            | 27.2            | 25.3            | 23.4            | 21.6            | 20.8            | 20.2            | 19.7            | 25.5           |
| 34.1            | 33.7            | 30.9            | 30.9            | 29.3            | 26.0            | 24.3            | 23.0            | 21.5            | 20.0            | 19.3            | 18.3            | 24.0           |
| ...             | 35.0            | 38.9            | 32.5            | 33.0            | 34.0            | 26.4            | 23.2            | 21.2            | 20.1            | 19.3            | 18.8            | 24.9           |
| 38.4            | 36.6            | 40.5            | 42.5            | 24.0            | 17.6            | 17.4            | 16.5            | 16.3            | 16.3            | 16.1            | 16.1            | 23.9           |
| 34.7            | 34.7            | 37.3            | 35.4            | 34.2            | 32.0            | 26.9            | 24.2            | 22.9            | 22.2            | 21.4            | 21.2            | 26.5           |
| 35.4            | 34.7            | 34.1            | 33.2            | 30.1            | 27.1            | 24.1            | 21.8            | 20.5            | 19.3            | 18.5            | 18.0            | 24.2           |

Minimum : 10°. 4, le 17, à 5<sup>h</sup>.

Oscillation = 33°. 5.

DÉCEMBRE, 1904.

## Temps moyen de Tananarive

| Jours         | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|---------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1             | 18.1           | 18.1           | 18.2           | 18.3           | 18.3           | 17.7           | 17.6           | 25.1           | 28.7           | 32.7           | 32.7            | 33.9            |
| 2             | 19.3           | 19.3           | 19.4           | 19.4           | 18.5           | 18.3           | 19.0           | 25.5           | 30.1           | 32.5           | 34.4            | 38.3            |
| 3             | 20.0           | 20.0           | 19.9           | 19.9           | 19.6           | 19.0           | 19.4           | 23.4           | 30.1           | 33.9           | 36.6            | 34.4            |
| 4             | 14.3           | 14.3           | 14.3           | 14.3           | 14.2           | 14.4           | 22.8           | 28.7           | 29.9           | 30.7           | 35.7            |                 |
| 5             | 18.1           | 17.5           | 17.4           | 17.1           | 16.6           | 16.5           | 19.5           | 23.8           | 30.8           | 34.5           | 36.8            | 37.5            |
| 6             | 15.9           | 15.8           | 15.8           | 15.5           | 15.0           | 14.8           | 16.7           | 18.3           | 19.7           | 21.6           | 23.2            | 26.2            |
| 7             | 18.2           | 17.9           | 17.6           | 17.6           | 17.5           | 17.1           | 17.0           | 17.0           | 18.5           | 21.1           | 22.0            | 18.6            |
| 8             | 18.3           | 18.3           | 17.9           | 17.9           | 17.9           | 17.5           | 17.7           | 18.2           | 18.9           | 25.1           | 29.1            | 21.1            |
| 9             | 13.9           | 13.6           | 13.5           | 13.5           | 13.3           | 12.9           | 15.4           | 22.0           | 25.2           | 31.9           | 35.6            | 31.4            |
| 10            | 18.5           | 18.3           | 17.9           | 17.5           | 17.2           | 16.5           | 18.5           | 22.4           | 23.9           | 30.0           | 34.0            | 36.7            |
| 11            | 17.4           | 17.4           | 17.3           | 17.1           | 17.1           | 17.2           | 17.3           | 19.3           | 27.8           | 34.3           | 34.3            | 29.4            |
| 12            | 17.1           | 17.0           | 16.3           | 16.1           | 16.1           | 15.8           | 16.7           | 24.7           | 29.9           | 34.7           | 33.9            | 36.4            |
| 13            | 18.3           | 17.9           | 17.6           | 17.7           | 17.8           | 17.8           | 17.8           | 19.6           | 24.4           | 29.6           | 32.1            | 32.2            |
| 14            | 18.0           | 18.0           | 17.1           | 17.0           | 16.9           | 16.2           | 19.1           | 22.6           | 29.4           | 27.5           | 29.8            | 30.0            |
| 15            | 20.5           | 20.5           | 19.5           | 19.6           | 19.6           | 19.6           | 20.0           | 24.1           | 24.0           | 27.3           | 27.7            | 33.3            |
| 16            | 19.6           | 19.6           | 19.6           | 19.1           | 18.6           | 18.5           | 19.2           | 23.5           | 30.7           | 31.3           | 31.9            | 31.2            |
| 17            | 20.3           | 20.0           | 19.3           | 19.2           | 19.0           | 19.0           | 19.8           | 24.6           | 26.2           | 29.9           | 32.6            | 33.2            |
| 18            | 17.2           | 17.1           | 17.2           | 16.4           | 16.3           | 16.1           | 15.3           | 16.3           | 15.9           | 16.8           | 20.7            | 25.6            |
| 19            | 17.1           | 16.7           | 16.8           | 16.8           | 16.8           | 16.7           | 16.8           | 18.5           | 21.0           | 24.9           | 23.8            | 27.9            |
| 20            | 16.3           | 16.3           | 16.2           | 16.2           | 16.0           | 16.0           | 16.0           | 21.0           | 21.0           | 31.5           | 29.4            | ...             |
| 21            | 17.4           | 17.4           | 17.0           | 17.0           | 17.1           | 16.7           | 17.3           | 22.0           | 29.1           | 25.7           | 27.7            | 36.0            |
| 22            | 17.1           | 17.1           | 16.7           | 16.6           | 16.6           | 16.5           | 16.5           | 17.2           | 22.2           | 26.6           | 25.1            | 31.1            |
| 23            | 17.5           | 16.9           | 16.9           | 16.9           | 16.8           | 16.7           | 16.8           | 22.7           | 26.5           | 27.7           | 26.7            | 28.5            |
| 24            | 18.4           | 17.9           | 17.9           | 17.8           | 17.7           | 17.7           | 17.8           | 20.2           | 23.6           | 24.8           | 30.3            | 32.0            |
| 25            | 20.6           | 20.3           | 20.0           | 19.6           | 18.9           | 18.8           | 20.2           | 21.8           | 24.8           | 28.5           | 33.6            | 31.4            |
| 26            | 20.7           | 20.4           | 20.4           | 20.2           | 19.9           | 19.8           | ...            | 24.2           | 24.2           | 28.7           | 29.2            | 30.9            |
| 27            | 19.1           | 18.5           | 18.1           | 17.8           | 17.6           | 17.3           | 17.6           | 25.1           | 27.6           | 26.9           | 30.3            | 31.9            |
| 28            | 18.1           | 17.8           | 17.4           | 16.8           | 16.2           | 15.8           | 17.7           | 26.8           | 32.4           | 35.5           | 39.9            | 41.4            |
| 29            | 17.9           | 17.5           | 17.0           | 17.0           | 17.0           | 16.8           | 20.6           | 21.3           | 30.8           | 32.0           | 35.4            | 36.4            |
| 30            | 15.0           | 15.4           | 15.4           | 15.3           | 14.5           | 14.2           | 21.9           | 27.1           | 30.6           | 36.0           | 36.8            | 36.5            |
| 31            | 14.5           | 15.4           | 15.2           | 14.5           | 14.5           | 14.5           | 15.4           | 18.2           | 21.9           | 24.3           | 28.2            | 39.4            |
| Moyen-<br>nes | 17.8           | 17.7           | 17.4           | 17.3           | 17.0           | 16.8           | 17.9           | 21.9           | 25.6           | 29.0           | 30.8            | 32.4            |

Maximum : 42°. 9, le 5, à 12<sup>h</sup>.

DÉCEMBRE, 1904.

## Temps moyen de Tananarive

| 12 <sup>h</sup> | 13 <sup>h</sup> | 14 <sup>h</sup> | 15 <sup>h</sup> | 16 <sup>h</sup> | 17 <sup>h</sup> | 18 <sup>h</sup> | 19 <sup>h</sup> | 20 <sup>h</sup> | 21 <sup>h</sup> | 22 <sup>h</sup> | 23 <sup>h</sup> | Moyen-nnes. |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-------------|
| 32.1            | 35.6            | 36.5            | 31.2            | 33.3            | 30.8            | 25.9            | 23.7            | 22.0            | 20.6            | 19.6            | 18.6            | 25.4        |
| 35.0            | 33.7            | 34.7            | 37.6            | 30.7            | 29.4            | 27.7            | 25.1            | 23.9            | 21.2            | 20.5            | 20.7            | 26.4        |
| 34.6            | 36.4            | 35.7            | 32.9            | 32.2            | 29.9            | 23.6            | 20.5            | 19.5            | 18.9            | 18.1            | 18.0            | 25.7        |
| 35.9            | 33.3            | 33.7            | 30.1            | 21.6            | 21.2            | 20.4            | 18.3            | 18.6            | 18.4            | 17.2            | 17.4            | 22.2        |
| 42.9            | 35.4            | 49.2            | 20.5            | 18.6            | 17.8            | 18.6            | 17.7            | 17.0            | 16.6            | 16.5            | 16.5            | 22.6        |
| 23.6            | 23.3            | 32.7            | 28.0            | 27.9            | 29.2            | 20.5            | 18.9            | 18.3            | 17.9            | 17.2            | 16.4            | 20.5        |
| 22.1            | 21.5            | 31.5            | 29.4            | 23.1            | 21.9            | 22.0            | 20.4            | 19.9            | 19.9            | 19.9            | 19.8            | 20.5        |
| 27.0            | 30.1            | 28.4            | 24.9            | 21.8            | 18.3            | 18.6            | 18.5            | 18.2            | 18.1            | 17.6            | 17.2            | 20.7        |
| 34.7            | 35.6            | 34.1            | 37.1            | 41.9            | 23.6            | 14.4            | 14.4            | 13.3            | 15.6            | 16.1            | 16.1            | 22.5        |
| 34.3            | 38.5            | 36.9            | 42.3            | 28.0            | 25.2            | 25.8            | 21.0            | 20.2            | 17.0            | 16.5            | 17.6            | 24.8        |
| 36.8            | 37.3            | 33.5            | 34.3            | 33.3            | 27.8            | 22.7            | 20.8            | 19.8            | 19.2            | 18.1            | 18.0            | 24.5        |
| 36.2            | 36.1            | 30.4            | 30.4            | 26.9            | 22.9            | 21.1            | 20.7            | 19.6            | 18.8            | 18.3            | 17.3            | 23.9        |
| 34.0            | 34.1            | 32.6            | 31.6            | 33.4            | 29.7            | 24.8            | 22.6            | 20.6            | 19.6            | 18.7            | 18.4            | 24.3        |
| 30.6            | 31.2            | 29.6            | 32.1            | 28.1            | 26.7            | 32.2            | 21.0            | 19.6            | 19.5            | 19.5            | 19.2            | 23.4        |
| 35.0            | 33.0            | 34.5            | 33.3            | 32.5            | 28.5            | 23.9            | 22.6            | 22.5            | 21.6            | 21.6            | 21.5            | 25.3        |
| 34.3            | 32.2            | 33.4            | ...             | 29.4            | 25.1            | 23.5            | 22.0            | 21.2            | 21.2            | 19.2            | 19.2            | 24.5        |
| 35.4            | 35.2            | 36.3            | 33.7            | 35.7            | 30.8            | 26.6            | ...             | 23.3            | 22.4            | 22.1            | 21.4            | 26.7        |
| 27.3            | 25.1            | 24.8            | 29.0            | 34.3            | 27.5            | 22.1            | 20.2            | 17.5            | 16.5            | 16.1            | 15.6            | 20.3        |
| 26.0            | 32.3            | 29.3            | 25.0            | 22.0            | 16.7            | 16.7            | 16.4            | 16.6            | 17.0            | 16.9            | 16.9            | 20.2        |
| ...             | 34.7            | 36.3            | 35.5            | 35.0            | 25.3            | 18.9            | 18.7            | 17.9            | 17.0            | 16.6            | 17.3            | 22.6        |
| 22.9            | 37.2            | 39.0            | 40.8            | 36.5            | 28.5            | 22.4            | 19.0            | 18.0            | 18.0            | 17.9            | 17.7            | 23.7        |
| 32.9            | 31.5            | 34.9            | 27.9            | 18.1            | 17.8            | 18.1            | 18.1            | 18.0            | 18.0            | 18.0            | 17.1            | 21.2        |
| 27.2            | 25.2            | 24.8            | 28.2            | 26.7            | 25.6            | 23.6            | 21.1            | 20.6            | 19.7            | 19.2            | 18.6            | 22.1        |
| 41.4            | 37.0            | 38.8            | 32.4            | 30.0            | 31.4            | 27.2            | 22.9            | 21.9            | 21.4            | 19.9            | 19.7            | 25.0        |
| 33.3            | 32.2            | 33.7            | 23.1            | 20.7            | 20.8            | 19.0            | 19.3            | 19.7            | 19.8            | 19.8            | 19.7            | 23.4        |
| 31.7            | 34.2            | 33.1            | 33.7            | 32.7            | 32.7            | 27.9            | 24.4            | 23.2            | 22.3            | 21.3            | 20.7            | 25.9        |
| 34.1            | 33.9            | 32.2            | 34.0            | 32.6            | 31.6            | 30.2            | 25.0            | 23.9            | 23.0            | 22.1            | 22.0            | 25.5        |
| 42.2            | 39.8            | 38.4            | 35.3            | 36.3            | 16.4            | 15.3            | 15.5            | 16.1            | 16.0            | 16.4            | 16.3            | 25.0        |
| 32.9            | 34.6            | 34.3            | 34.1            | 33.7            | 25.4            | 23.1            | 20.4            | 18.0            | 18.1            | 18.1            | 18.2            | 24.6        |
| 39.4            | ...             | ...             | 20.5            | 15.6            | 15.7            | 16.5            | 17.5            | 18.1            | 17.2            | 17.2            | 13.5            | ...         |
| 39.8            | 38.4            | 37.5            | 21.8            | 24.1            | 22.4            | 20.0            | 16.4            | 15.5            | 15.1            | 14.7            | 14.7            | 21.5        |
| 33.2            | 33.3            | 33.0            | 31.0            | 28.9            | 25.0            | 22.0            | 20.1            | 19.5            | 18.9            | 18.4            | 18.1            | 23.5        |

**LECTURES HORAIRES**

**DE**

**L'ACTINOGRAPHE**

**BOULE NOIRE**

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**TANANARIVE**

**1904**

JANVIER, 1904.

## Temps moyen de Tananarive

| Jours   | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|---------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1       | 19.7           | 19.5           | 18.8           | 18.8           | 18.7           | 19             | 19             | 24.5           | 33.5           | 33.6           | 33.2            | 44.4            |
| 2       | 17.8           | 17.8           | 17.7           | 17.6           | 17.3           | 16.9           | 16.9           | 20.0           | 20.7           | 22.2           | 25.8            | 33.2            |
| 3       | 20.9           | 20.9           | 20.9           | 20.8           | 20.7           | 20.5           | 20.2           | 21.3           | 22.2           | 22.2           | 25.8            | 31.1            |
| 4       | 21.9           | 21.9           | 21.9           | 21.9           | 21.8           | 21.8           | 22.5           | 28.7           | 28.2           | 31.1           | 37.6            | 34.1            |
| 5       | 21.9           | 21.6           | 20.9           | 20.9           | 20.9           | 20.9           | 21.3           | 22.7           | 24.7           | 30.1           | 31.2            | 34.7            |
| 6       | 19.3           | 19.1           | 18.9           | 18.4           | 18.3           | 18.2           | 18.4           | 20.1           | 21.4           | 28.5           | 35.7            | 36.1            |
| 7       | 20.6           | 20.6           | 20.4           | 20.4           | 20.3           | 20.2           | 20.2           | 21.6           | 30.0           | 30.3           | 42.2            | 37.3            |
| 8       | 18.6           | 18.8           | 18.5           | 18.5           | 18.5           | 18.5           | 19.3           | 20.8           | 19.8           | 30.5           | 30.8            | 34.6            |
| 9       | 18.4           | 18.4           | 18.4           | 18.4           | 18.3           | 18.3           | 18.3           | 18.3           | 18.2           | 22.9           | 24.1            | 25.8            |
| 10      | 22.3           | 21.9           | 21.6           | 21.3           | 21.2           | 21.1           | 21.1           | 22.9           | 25.2           | 34.7           | 37.9            | 37.7            |
| 11      | 21.8           | 22.3           | 22.3           | 21.8           | 21.5           | 21.2           | 21.0           | 25.5           | 43.2           | 46.8           | 41.0            | 41.0            |
| 12      | 23.5           | 23.5           | 23.5           | 22.8           | 22.0           | 21.6           | 22.0           | 27.4           | 33.0           | 38.0           | 42.2            | 42.4            |
| 13      | 21.1           | 20.5           | 20.3           | 19.7           | 19.5           | 19.0           | 18.8           | 31.7           | 35.5           | 34.5           | 33.3            | 40.5            |
| 14      | 22.3           | 21.3           | 20.8           | 20.5           | 20.3           | 20.3           | 20.9           | ...            | 27.8           | 30.5           | 39.1            | 41.1            |
| 15      | 18.4           | 17.7           | 17.4           | 17.1           | 17.1           | 17.1           | 19.2           | 28.5           | 34.6           | 38.7           | 33.6            | 38.0            |
| 16      | 22.6           | 22.1           | 22.1           | 22.1           | 21.1           | 21.1           | 22.1           | 25.4           | 33.6           | 44.1           | 39.6            | 40.6            |
| 17      | 23.4           | 23.2           | 23.1           | 23.0           | 23.0           | 22.6           | 22.7           | 33.9           | 44.4           | 47.4           | 46.1            | 50.6            |
| 18      | 20.6           | 20.4           | 20.1           | 20.1           | 20.1           | 20.1           | 20.1           | 20.5           | 30.6           | 39.2           | 41.6            | 46.7            |
| 19      | 19.5           | 19.3           | 19.1           | 19.0           | 18.9           | 18.9           | 19.3           | 21.4           | 30.4           | 32.0           | 36.5            | 36.9            |
| 20      | 20.9           | 20.9           | 20.3           | 20.1           | 19.0           | 19.0           | 20.4           | 22.9           | 37.9           | 33.9           | 44.0            | 37.3            |
| 21      | 20.9           | 20.3           | 19.3           | 19.3           | 18.6           | 18.6           | 18.7           | ...            | 34.3           | 41.9           | 39.5            | 42.5            |
| 22      | 19.6           | 19.5           | 19.4           | 19.2           | 19.1           | 18.8           | 24.1           | 24.1           | 30.1           | 41.1           | 40.3            | 42.4            |
| 23      | 23.5           | 23.4           | 23.4           | 23.3           | 23.3           | 23.2           | 23.1           | 26.3           | 35.6           | 44.0           | 43.0            | 45.1            |
| 24      | ...            | ...            | ...            | ...            | 21.2           | 21.2           | 21.6           | 24.0           | 29.1           | 27.1           | 35.8            | 34.2            |
| 25      | 20.1           | 20.1           | 20.1           | 20.0           | 19.6           | 19.3           | 19.3           | 19.6           | 23.0           | 26.2           | 31.5            | 30.3            |
| 26      | 22.6           | 22.6           | 22.3           | ...            | ...            | ...            | ...            | 32.2           | 28.7           | 29.8           | 35.5            | 40.3            |
| 27      | 22.4           | 22.4           | 22.4           | 22.3           | 22.3           | 21.7           | ...            | ...            | 33.7           | 36.4           | 38.7            | 34.7            |
| 28      | 20.8           | 20.8           | 20.7           | 20.3           | 20.1           | 20.1           | 20.0           | 21.7           | 23.3           | 30.4           | 34.9            | 32.7            |
| 29      | 20.7           | 20.6           | 20.3           | 20.1           | 20.0           | 20.0           | 19.9           | 21.4           | 26.8           | 25.8           | ...             | ...             |
| 30      | 21.3           | 21.2           | 21.2           | 21.2           | 21.2           | 21.1           | 21.1           | 23.1           | 42.3           | 38.6           | 38.6            | 44.6            |
| 31      | 25.8           | 25.8           | 25.9           | 26.0           | 26.0           | 26.0           | 26.0           | 26.1           | 29.3           | 33.4           | 37.9            | 38.0            |
| Moyenne | 21.1           | 20.9           | 20.7           | 20.5           | 20.3           | 20.2           | 20.7           | 24.2           | 30.3           | 34.1           | 36.9            | 38.5            |

Maximum: 52°. 0. le 17, à 14<sup>h</sup>.

## JANVIER, 1904.

## Temps moyen de Tananarive

| 12 <sup>h</sup> | 13 <sup>h</sup> | 14 <sup>h</sup> | 15 <sup>h</sup> | 16 <sup>h</sup> | 17 <sup>h</sup> | 18 <sup>h</sup> | 19 <sup>h</sup> | 20 <sup>h</sup> | 21 <sup>h</sup> | 22 <sup>h</sup> | 23 <sup>h</sup> | Moyens<br>nés |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|---------------|
| 46.9            | 45.2            | 29.8            | 31.7            | 23.1            | 24.5            | 24.3            | 20.6            | 20.2            | 19.9            | 19.8            | 19.6            | 26.8          |
| 33.1            | 35.1            | 28.7            | 29.8            | 28.0            | 26.5            | 18.7            | 19.2            | 19.2            | 19.0            | 18.1            | 18.1            | ...           |
| 25.4            | 22.9            | 26.1            | 23.7            | 26.2            | 24.1            | 21.8            | 21.2            | 21.2            | 20.5            | 19.9            | 19.6            | 22.6          |
| 37.7            | 39.2            | 34.6            | 37.6            | 36.9            | 31.3            | 27.5            | 25.5            | 24.9            | 24.9            | 24.6            | 24.3            | 28.4          |
| 34.9            | 32.5            | 34.9            | 31.9            | 29.2            | 27.2            | 24.3            | 23.1            | 22.4            | 22.0            | 21.8            | 21.4            | 25.7          |
| 35.3            | 35.4            | 27.9            | 30.7            | 26.7            | 25.7            | 22.9            | 20.8            | 20.7            | 20.4            | 20.1            | 19.5            | 24.1          |
| 43.2            | 48.8            | 31.4            | 33.1            | 27.2            | 24.0            | 21.4            | 21.0            | 21.0            | 21.0            | 20.9            | 20.7            | 26.7          |
| 30.5            | 39.8            | 25.1            | 21.0            | 20.5            | 19.9            | 19.9            | 19.8            | 19.2            | 19.1            | 19.1            | 19.1            | 22.5          |
| 31.0            | 20.7            | 30.8            | 27.3            | 21.0            | 22.2            | 20.7            | 18.9            | 18.4            | 18.3            | 18.0            | 17.9            | 21.0          |
| 40.7            | 46.3            | 32.3            | 42.6            | 37.7            | 41.7            | 28.2            | 23.9            | 23.9            | 23.9            | 23.5            | 23.4            | 29.0          |
| 32.0            | 39.5            | 34.6            | 42.1            | 42.5            | 28.1            | 26.0            | 24.8            | 21.6            | 21.8            | 21.2            | 21.2            | 29.4          |
| 40.7            | 43.2            | 40.2            | 40.6            | 37.4            | 38.9            | 29.0            | 27.4            | 26.2            | 25.6            | 25.4            | 24.7            | 30.9          |
| 36.2            | 33.8            | 39.1            | 35.8            | 30.9            | 25.8            | 23.5            | 22.3            | 22.0            | 21.5            | 21.3            | 21.3            | 27.0          |
| 43.1            | 43.5            | 42.0            | 41.3            | 28.5            | 26.3            | 24.9            | 23.4            | 22.9            | 22.5            | 21.5            | 21.5            | 28.1          |
| 39.8            | 38.8            | 40.7            | 39.2            | 39.6            | 34.2            | 27.8            | 20.7            | 19.9            | 20.0            | 19.7            | 19.6            | 27.4          |
| 44.3            | 46.1            | 43.1            | 35.6            | 38.0            | 32.7            | 27.4            | 24.8            | 23.5            | 22.8            | 22.8            | 22.6            | 30.0          |
| 48.0            | 49.2            | 52.0            | 36.1            | 35.4            | 29.7            | 29.2            | ...             | 27.7            | 27.1            | 27.0            | 26.7            | 33.5          |
| 47.6            | 48.1            | 39.6            | 43.4            | 35.4            | 29.8            | 27.1            | 21.4            | 21.6            | 21.8            | 20.9            | 20.8            | 20.1          |
| 38.9            | 38.0            | 38.1            | 28.4            | 26.5            | 25.1            | 24.0            | 23.3            | 22.8            | 22.4            | 21.9            | 21.3            | 28.9          |
| 41.3            | 45.9            | 35.3            | 41.9            | 27.9            | 25.9            | 21.4            | 22.5            | 20.4            | 19.9            | 19.9            | 20.2            | 27.5          |
| 43.1            | 44.8            | 31.4            | 26.5            | 25.6            | 22.6            | 21.6            | 21.0            | 21.0            | 20.9            | 20.2            | 20.1            | 26.6          |
| 41.1            | 47.4            | 24.6            | 31.5            | 28.8            | 27.7            | 26.6            | 24.1            | 23.1            | 20.4            | 20.2            | 19.8            | 27.2          |
| 44.5            | 45.5            | 38.4            | 41.6            | 39.4            | 34.4            | 30.8            | ...             | ...             | ...             | ...             | ...             | ...           |
| 33.6            | 37.2            | 32.1            | 32.1            | 28.5            | 26.7            | 24.7            | 24.4            | 24.2            | 23.7            | 23.7            | 23.0            | ...           |
| 28.0            | 28.5            | 27.1            | 25.1            | 22.2            | 23.0            | 22.1            | 19.7            | 19.7            | 19.7            | 19.7            | 19.6            | 22.6          |
| 33.8            | 35.9            | 43.3            | 41.3            | 29.8            | 26.5            | 22.5            | 22.3            | 22.4            | 22.4            | 22.4            | 22.4            | ...           |
| 35.9            | 43.3            | 40.5            | 34.5            | 34.8            | 30.1            | 26.1            | ...             | 24.1            | 23.8            | 22.7            | 22.5            | ...           |
| 31.9            | 36.4            | 22.9            | 25.8            | 21.9            | 25.3            | 21.9            | 21.4            | 20.9            | 20.9            | 20.8            | 20.7            | 24.0          |
| ...             | 38.5            | 37.0            | 28.3            | 27.8            | 28.5            | 19.4            | 19.9            | 20.0            | 20.1            | 20.2            | 20.2            | ...           |
| 34.6            | 36.6            | 35.7            | 39.7            | 37.7            | 31.3            | 27.3            | 26.2            | 25.9            | 21.3            | 21.5            | 21.7            | 29.0          |
| 40.8            | 40.2            | 45.3            | 42.2            | 32.7            | 36.4            | 31.7            | ...             | ...             | ...             | ...             | ...             | ...           |
| 37.9            | 39.6            | 35.1            | 34.3            | 30.6            | 28.3            | 24.7            | 22.3            | 22.1            | 21.6            | 21.3            | 21.1            | 26.9          |

Minimum : 16°. 9, le 2, à 5 et 6<sup>h</sup>.

Oscillation = 35°. 1.

FÉVRIER, 1904.

## Temps moyen de Tananarive

| Jours          | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1              | o              | o              | o              | o              | o              | o              | o              | o              | o              | 40.5           | 41.2            | 45.1            |
| 2              | 23.3           | 22.8           | 22.8           | 22.8           | 22.7           | 22.7           | 24.5           | 30.5           | 33.9           | 38.3           | 37.1            | 34.1            |
| 3              | 21.5           | 21.3           | 21.2           | 21.2           | 20.6           | 20.3           | 20.0           | 23.0           | 26.9           | 37.5           | 45.0            | 41.7            |
| 4              | 21.2           | 21.3           | 21.4           | 21.3           | 21.3           | 21.3           | 21.1           | 27.8           | 29.6           | 34.6           | 43.9            | 37.6            |
| 5              | 24.9           | 24.4           | 23.4           | 23.6           | 23.7           | 23.7           | 23.7           | 26.2           | 42.6           | 39.6           | 41.9            | 42.4            |
| 6              | 22.4           | 22.4           | 22.3           | 21.5           | 21.2           | 20.8           | 20.8           | 30.5           | 39.8           | 44.6           | 42.4            | 42.8            |
| 7              | 23.1           | 22.9           | 22.2           | 21.8           | 21.6           | 21.1           | 20.8           | 27.8           | 32.5           | 38.3           | 42.5            | 41.2            |
| 8              | 21.9           | 20.5           | 20.0           | 19.7           | 19.7           | 19.7           | 19.7           | 21.6           | 23.1           | 33.0           | 33.6            | 35.1            |
| 9              | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 24.0           | 30.0           | 30.3           | 37.2            | 44.0            |
| 10             | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 20.3           | 27.4           | 32.4           | 38.6            | 41.9            |
| 11             | 20.5           | 20.4           | 20.4           | 20.5           | 20.5           | 20.5           | 20.6           | 22.7           | 26.9           | 44.9           | 47.6            | 45.4            |
| 12             | 18.6           | 18.6           | 18.6           | 18.7           | 18.7           | 17.9           | 17.5           | 27.4           | 40.4           | 32.9           | 33.3            | 27.2            |
| 13             | 23.4           | 23.2           | 22.9           | 22.7           | 21.9           | 21.7           | 21.6           | 24.2           | 26.7           | 35.1           | 39.3            | 41.7            |
| 14             | 17.9           | 17.7           | 17.4           | 17.1           | 17.0           | 16.7           | 16.5           | 32.5           | 32.7           | 32.9           | 32.4            | 35.6            |
| 15             | 19.0           | 18.5           | 18.5           | 18.5           | 18.5           | 18.5           | 18.5           | 19.9           | 23.7           | 25.1           | 33.3            | 38.2            |
| 16             | 25.1           | 25.1           | 25.0           | 24.5           | 24.4           | 24.2           | 23.7           | 24.6           | 25.2           | 31.1           | 30.3            | 34.9            |
| 17             | 25.5           | 25.5           | 25.2           | 25.1           | 24.6           | 24.5           | 24.4           | 39.4           | 41.1           | 37.1           | 43.4            | 41.7            |
| 18             | 24.1           | 24.0           | 23.5           | 23.2           | 23.1           | 23.0           | 23.0           | 33.1           | 33.5           | 46.8           | 46.8            | 44.7            |
| 19             | 22.9           | 22.9           | 22.9           | 22.9           | 22.7           | 22.7           | 22.9           | 28.2           | 33.7           | 28.9           | 33.4            | 37.7            |
| 20             | 22.7           | 22.6           | 22.3           | 21.7           | 21.6           | 21.6           | 21.6           | 22.2           | 28.3           | 28.2           | 31.9            | 33.7            |
| 21             | 24.5           | 24.5           | 23.4           | 23.2           | 23.2           | 23.2           | 23.5           | 29.5           | 29.4           | 36.5           | 36.5            | 36.5            |
| 22             | 20.0           | 19.9           | 19.1           | 18.9           | 18.7           | 18.4           | 18.4           | 19.8           | 24.4           | 33.6           | 35.3            | 37.3            |
| 23             | 21.3           | 20.8           | 20.3           | 20.3           | 20.2           | 20.0           | 19.7           | 21.4           | 29.5           | 28.5           | 29.0            | 34.5            |
| 24             | 18.3           | 18.4           | 18.5           | 18.5           | 18.3           | 17.8           | 17.5           | 19.3           | 23.3           | 33.8           | 41.3            | 45.5            |
| 25             | 20.8           | 20.0           | 19.9           | 19.9           | 19.8           | 19.8           | 19.9           | 34.3           | 38.8           | 46.2           | 42.3            | 44.3            |
| 26             | 20.0           | 19.9           | 19.5           | 19.1           | 19.1           | 19.0           | 19.0           | 30.6           | 28.6           | 41.1           | 45.5            | 48.6            |
| 27             | 22.5           | 22.4           | 22.1           | 21.9           | 21.4           | 20.8           | 21.5           | 22.6           | 39.6           | 38.4           | 40.9            | 45.2            |
| 28             | 22.6           | 22.5           | 22.5           | 22.5           | 22.0           | 21.8           | 21.6           | 22.4           | 24.3           | 28.6           | 30.8            | 38.9            |
| 29             | 19.4           | 19.2           | 19.0           | 19.0           | 19.0           | 19.0           | 18.9           | 18.8           | 20.9           | 24.5           | 35.6            | 27.5            |
| Moyen-<br>nes. | 21.8           | 21.6           | 21.3           | 21.2           | 21.0           | 20.8           | 20.8           | 25.9           | 30.6           | 35.3           | 38.3            | 39.5            |

Maximum : 51°. 6, le 9, à 12.<sup>h</sup>

FÉVRIER, 1904.

## Temps moyen de Tananarive

| 12 <sup>h</sup> | 13 <sup>h</sup> | 14 <sup>h</sup> | 15 <sup>h</sup> | 16 <sup>h</sup> | 17 <sup>h</sup> | 18 <sup>h</sup> | 19 <sup>h</sup> | 20 <sup>h</sup> | 21 <sup>h</sup> | 22 <sup>h</sup> | 23 <sup>h</sup> | Moyens. |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|---------|
| 37.8            | 37.3            | 41.8            | 37.8            | 40.0            | 33.4            | 28.8            | 27.3            | 26.6            | 25.9            | 25.3            | 24.8            | ...     |
| 43.3            | 44.6            | 37.0            | 34.6            | 35.0            | 34.7            | 30.8            | 31.8            | 26.0            | 25.2            | 24.7            | 23.9            | 30.3    |
| 46.0            | 45.0            | 47.0            | 47.4            | 48.0            | 35.0            | 35.0            | 27.5            | 20.5            | 20.3            | 20.5            | 20.7            | 30.5    |
| 36.6            | 38.1            | 32.9            | 41.9            | 35.5            | 27.9            | 25.6            | 24.2            | 24.1            | 21.3            | 21.2            | 21.1            | 28.0    |
| 46.9            | 45.4            | 45.5            | 45.1            | 37.6            | 39.5            | 29.0            | 26.9            | 26.1            | 26.0            | 26.0            | 25.9            | 32.5    |
| 44.9            | 42.8            | 42.9            | 42.6            | 39.8            | 37.8            | 35.1            | 25.8            | 24.8            | 23.8            | 23.0            | 21.9            | 31.5    |
| 45.2            | 37.5            | 43.7            | 44.5            | 37.5            | 36.7            | 29.0            | 26.5            | 25.7            | 25.4            | 24.9            | 24.6            | 30.7    |
| 37.6            | 38.1            | 37.9            | 34.4            | 34.1            | 28.0            | 25.4            | ...             | ...             | ...             | ...             | ...             | ...     |
| 51.6            | 33.6            | 44.0            | 33.7            | 28.3            | 23.4            | 19.7            | ...             | ...             | ...             | ...             | ...             | ...     |
| 44.4            | 26.4            | 21.9            | 20.8            | 19.9            | 19.5            | 18.4            | 18.5            | 18.5            | 18.5            | 18.5            | 18.3            | ...     |
| 39.9            | 47.9            | 49.4            | 40.9            | 29.1            | 26.4            | 22.9            | 21.6            | 21.4            | 21.3            | 21.2            | 21.2            | 28.9    |
| 24.9            | 34.9            | 32.6            | 27.4            | 20.7            | 20.1            | 20.0            | 18.7            | 18.4            | 18.3            | 18.4            | 18.0            | 23.4    |
| 36.7            | 44.2            | 38.3            | 36.3            | 29.4            | 26.8            | 25.9            | 25.8            | 24.5            | 24.2            | 23.9            | 22.8            | 28.5    |
| 33.8            | 38.4            | 28.4            | 34.4            | 23.5            | 23.0            | 21.5            | 21.4            | 20.9            | 20.7            | 20.7            | 20.7            | 24.7    |
| 31.1            | 28.4            | 32.8            | 35.8            | 25.7            | 23.9            | 22.6            | 21.4            | 21.4            | 20.5            | 20.4            | 20.4            | 23.9    |
| 36.0            | 38.4            | 39.8            | 34.9            | 39.1            | 33.9            | 34.2            | 27.3            | 26.8            | 26.0            | 25.4            | 24.7            | 29.4    |
| 43.8            | 43.8            | 42.8            | 38.5            | 43.4            | 43.8            | 35.4            | 29.6            | 28.4            | 28.0            | 27.5            | 27.4            | 33.7    |
| 43.6            | 44.6            | 45.1            | 40.0            | 42.4            | 34.2            | 32.0            | 24.7            | 23.2            | 23.2            | 23.2            | 23.2            | 32.0    |
| 45.4            | 42.4            | 41.7            | 38.7            | 33.1            | 29.4            | 25.9            | 25.3            | 24.6            | 24.5            | 23.7            | 23.7            | 29.2    |
| 37.3            | 39.2            | 39.5            | 39.1            | 28.0            | 26.1            | 25.3            | 23.6            | 22.6            | 21.8            | 21.1            | 20.9            | 26.8    |
| 35.6            | 41.0            | 40.9            | 43.5            | 37.4            | 31.3            | 28.7            | 27.8            | 27.5            | 26.7            | 26.4            | 26.3            | 30.3    |
| 45.2            | 46.5            | 43.8            | 40.7            | 29.9            | 29.4            | 25.5            | 24.0            | 22.3            | 21.7            | 21.3            | 21.2            | 27.3    |
| 31.0            | 33.0            | 39.0            | 38.5            | 30.1            | 27.5            | 23.8            | 22.6            | 22.3            | 21.7            | 21.6            | 20.7            | 25.7    |
| 44.3            | 42.7            | 42.0            | 25.3            | 26.3            | 20.5            | 18.8            | 18.9            | 19.0            | 18.8            | 18.5            | 18.4            | 25.2    |
| 46.0            | 41.1            | 47.0            | 33.0            | 30.6            | 29.8            | 27.5            | 24.8            | 23.6            | 22.8            | 21.6            | 21.3            | 29.8    |
| 49.8            | 47.7            | 47.0            | 38.3            | 29.3            | 25.6            | 22.8            | 21.1            | 20.6            | 20.3            | 19.8            | 19.2            | 28.8    |
| 42.4            | 41.4            | 44.8            | 41.6            | 36.9            | 34.9            | 27.9            | 26.9            | 25.7            | 25.3            | 24.7            | 24.7            | 30.7    |
| 35.1            | 40.9            | 40.0            | 33.2            | 31.3            | 28.6            | 25.3            | 22.6            | 22.9            | 22.8            | 22.5            | 22.3            | 27.0    |
| 30.6            | 29.1            | 29.6            | 21.2            | 23.0            | 22.5            | 20.0            | 19.8            | 19.8            | 19.5            | 19.2            | 19.2            | 22.3    |
| 40.2            | 39.8            | 40.0            | 37.0            | 32.6            | 29.4            | 26.3            | 24.3            | 23.2            | 22.8            | 22.4            | 22.1            | 28.4    |

Minimum : 16°. 5, le 14, à 6<sup>h</sup>.

Oscillation == 35°. 1.

MARS, 1904.

## Temps moyen de Tananarive

| Jours    | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|----------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1        | 21.3           | 21.3           | 21.0           | 20.7           | 20.6           | 20.3           | 20.5           | 21.0           | 22.3           | 23.5           | 29.4            | 33.5            |
| 2        | 23.2           | 22.7           | 22.4           | 22.3           | 22.1           | 22.0           | 21.8           | 22.4           | 23.2           | 27.1           | 42.0            | 41.0            |
| 3        | 24.8           | 24.5           | 24.1           | 24.0           | 23.5           | 23.4           | 23.4           | 24.7           | 29.4           | 40.3           | 39.3            | 40.9            |
| 4        | 24.5           | 24.2           | 23.0           | 24.0           | 24.0           | 24.0           | 23.2           | 25.4           | 34.1           | 32.2           | 38.1            | 38.4            |
| 5        | 24.8           | 24.8           | 24.4           | 24.1           | 24.1           | 23.8           | 23.7           | 24.2           | 26.4           | 30.6           | 37.6            | 41.2            |
| 6        | 22.9           | 22.5           | 21.7           | 21.2           | 21.1           | 20.8           | 20.5           | 22.3           | 40.6           | 40.1           | 41.0            | 45.8            |
| 7        | 22.1           | 21.9           | 21.3           | 21.0           | 20.9           | 20.6           | 20.2           | 34.3           | 41.0           | 36.1           | 42.3            | 45.6            |
| 8        | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 21.7           | 28.7           | 38.7           | 45.7            | 45.2            |
| 9        | 21.9           | 21.4           | 21.2           | 20.9           | 20.5           | 20.2           | 20.2           | 22.5           | 37.5           | 34.0           | 41.4            | 41.4            |
| 10       | 19.8           | 20.0           | 19.9           | 19.8           | 18.9           | 18.8           | 18.6           | 27.8           | 39.3           | 41.0           | 44.5            | 41.3            |
| 11       | 19.3           | 18.7           | 18.6           | 18.0           | 17.8           | 17.5           | 17.4           | 18.9           | 28.8           | 42.5           | 45.1            | 43.3            |
| 12       | 22.1           | 22.1           | 22.0           | 22.0           | 21.9           | 22.0           | 21.9           | 33.5           | 28.7           | 46.5           | 42.0            | 42.6            |
| 13       | 27.6           | 27.3           | 27.3           | 27.1           | 26.8           | 26.7           | 26.7           | 27.1           | 35.9           | 38.1           | 41.1            | 44.6            |
| 14       | 23.2           | 22.5           | 22.1           | 21.8           | 21.5           | 21.3           | 21.1           | 21.8           | 33.1           | 37.2           | 41.3            | 45.7            |
| 15       | 21.9           | 21.8           | 21.9           | 21.9           | 21.7           | 21.6           | 21.5           | 32.0           | 36.0           | 31.2           | 46.0            | 49.1            |
| 16       | 19.3           | 19.3           | 19.2           | 19.1           | 19.0           | 18.7           | 18.6           | 19.3           | 25.2           | 37.1           | 39.5            | 47.2            |
| 17       | 19.9           | 19.3           | 18.9           | 18.6           | 18.6           | 18.5           | 18.3           | 19.1           | 35.6           | 43.2           | 37.6            | 38.1            |
| 18       | 20.2           | 20.1           | 19.9           | 19.6           | 19.6           | 19.3           | 19.2           | 22.9           | 30.4           | 29.9           | 36.5            | 39.9            |
| 19       | 24.2           | 24.2           | 23.5           | 23.5           | 23.5           | 23.3           | 22.9           | 23.3           | 30.4           | 36.8           | 38.8            | 37.9            |
| 20       | 18.7           | 18.7           | 18.7           | 18.7           | 18.7           | 18.7           | 18.7           | 21.1           | 31.6           | 36.9           | 35.4            | 38.1            |
| 21       | 22.0           | 20.8           | 20.6           | 19.9           | 19.2           | 19.0           | 19.0           | 20.0           | 25.2           | 31.9           | 36.7            | 43.0            |
| 22       | 22.4           | 22.3           | 21.7           | 21.7           | 21.7           | 21.3           | 20.9           | 29.2           | 41.8           | 41.9           | 45.2            | 50.0            |
| 23       | 20.7           | 20.7           | 20.7           | 20.2           | 19.7           | 19.4           | 19.2           | 33.6           | 34.7           | 41.6           | 33.4            | 39.7            |
| 24       | 21.2           | 21.8           | 21.5           | 21.2           | 21.1           | 20.8           | 20.3           | 20.2           | 26.1           | 30.5           | 32.8            | 36.3            |
| 25       | 22.6           | 22.1           | 22.0           | 21.8           | 21.7           | 21.7           | 21.6           | 32.1           | 28.3           | 29.9           | 47.8            | 42.4            |
| 26       | 20.7           | 20.7           | 20.6           | 20.1           | 19.7           | 19.7           | 19.7           | 35.2           | 44.0           | 47.1           | 50.3            | 50.6            |
| 27       | 21.3           | 21.1           | 20.9           | 20.6           | 20.7           | ...            | ...            | 21.6           | 34.7           | 45.5           | 48.0            | 46.2            |
| 28       | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 22.5           | 24.1           | 25.3           | 28.3            | 33.2            |
| 29       | 21.3           | 21.3           | 20.9           | 20.2           | 20.1           | 20.0           | 19.6           | 31.8           | 39.0           | 40.0           | 38.9            | 36.6            |
| 30       | 20.1           | 19.2           | 18.9           | 18.8           | 18.2           | 17.7           | 17.5           | 17.4           | 19.3           | 23.8           | 33.9            | 35.4            |
| 31       | 21.5           | 21.0           | 20.9           | 20.9           | 20.9           | 20.9           | 20.9           | 20.7           | 29.8           | 38.8           | 43.0            | 45.8            |
| Moyennes | 21.9           | 21.7           | 21.4           | 21.2           | 21.0           | 20.8           | 20.6           | 24.8           | 32.2           | 36.5           | 40.1            | 41.9            |

Maximum : 53°. 4, le 22, à 13<sup>h</sup>.

MARS, 1904.

## Temps moyen de Tananarive

| 12 <sup>h</sup> | 13 <sup>h</sup> | 14 <sup>h</sup> | 15 <sup>h</sup> | 16 <sup>h</sup> | 17 <sup>h</sup> | 18 <sup>h</sup> | 19 <sup>h</sup> | 20 <sup>h</sup> | 21 <sup>h</sup> | 22 <sup>h</sup> | 23 <sup>h</sup> | Moyen-<br>nnes |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|----------------|
| 32.3            | 35.3            | 36.5            | 37.1            | 38.1            | 36.0            | 25.3            | 23.2            | 22.7            | 22.3            | 21.7            | 20.7            | 26.1           |
| 45.8            | 47.2            | 43.6            | 44.8            | 34.6            | 29.1            | 27.9            | 26.6            | 26.2            | 26.1            | 26.1            | 26.1            | 30.9           |
| 42.5            | 36.2            | 34.9            | 39.1            | 37.5            | 36.8            | 31.4            | 26.2            | 26.5            | 25.9            | 25.3            | 24.3            | 30.4           |
| 42.0            | 42.4            | 43.8            | 38.9            | 36.6            | 35.6            | 28.7            | 26.1            | 25.4            | 25.2            | 25.2            | 24.7            | 30.4           |
| 45.8            | 43.6            | 46.1            | 46.1            | 38.6            | 38.6            | 29.6            | 27.2            | 26.4            | 25.7            | 25.3            | 24.8            | 31.1           |
| 48.3            | 48.8            | 46.8            | 46.4            | 44.8            | 36.2            | 29.1            | 27.0            | 26.3            | 25.4            | 24.3            | 23.6            | 32.0           |
| 42.6            | 40.6            | 43.6            | 43.6            | 38.5            | 35.3            | 30.4            | 25.3            | ...             | ...             | ...             | ...             | ...            |
| 49.2            | 51.2            | ...             | 46.6            | 46.7            | 45.7            | 37.0            | 25.5            | 23.7            | 22.2            | 21.2            | 20.7            | ...            |
| 46.9            | 45.4            | 43.6            | 42.9            | 39.9            | 31.7            | 30.2            | 28.0            | 26.8            | 24.4            | 24.2            | 23.2            | 30.4           |
| 37.3            | 41.0            | 45.8            | 41.8            | 35.3            | 28.9            | 28.8            | 25.3            | 24.6            | 21.8            | 21.6            | 21.3            | 29.3           |
| 44.8            | 45.3            | 40.2            | 38.8            | 26.9            | 28.4            | 25.0            | ...             | 20.0            | 18.4            | 18.3            | 18.3            | 27.4           |
| 42.4            | 43.3            | ...             | 40.6            | 42.1            | 34.5            | 28.5            | ...             | 25.2            | 25.3            | 24.7            | 24.0            | 30.8           |
| 47.7            | 51.5            | 47.0            | 45.1            | 44.9            | 43.6            | 37.8            | 32.0            | 30.4            | 29.5            | 28.6            | 28.1            | 35.1           |
| 51.8            | 49.9            | 48.3            | 50.5            | 46.3            | 36.3            | 28.6            | 25.1            | 21.8            | 21.8            | 21.8            | 21.8            | 31.5           |
| 53.0            | 36.7            | 30.7            | 36.1            | 23.5            | 23.1            | 23.5            | 23.5            | 23.5            | 23.3            | 22.5            | 21.9            | 28.8           |
| 43.4            | 40.6            | 47.8            | 35.1            | 28.5            | 23.6            | 21.1            | 20.1            | 20.0            | 19.3            | 19.2            | 18.2            | 26.6           |
| 38.6            | 48.2            | 29.7            | 31.6            | 26.2            | 27.4            | 25.6            | 23.3            | 22.9            | 22.9            | 22.1            | 22.0            | 27.0           |
| 34.5            | 32.1            | 31.4            | 34.4            | 26.9            | 23.6            | 22.2            | 21.4            | 21.4            | 21.2            | 20.7            | 20.6            | 25.3           |
| 36.2            | 45.4            | 45.1            | 41.8            | 35.8            | 28.6            | 26.4            | 25.4            | 23.7            | 23.2            | 23.2            | 22.3            | 29.6           |
| 35.7            | 33.4            | 33.9            | 28.3            | 31.2            | 26.8            | 21.6            | 21.3            | 21.1            | 20.9            | 20.7            | 20.1            | 25.4           |
| 46.0            | 46.0            | 45.7            | 43.0            | 38.5            | 28.5            | 23.0            | 23.0            | 23.6            | 23.5            | 23.4            | 23.2            | 28.5           |
| 51.4            | 53.4            | 48.4            | 50.4            | 46.7            | 33.7            | 27.2            | 26.4            | 23.7            | 22.7            | 22.9            | 22.7            | 32.9           |
| 45.7            | 50.7            | 48.6            | 42.7            | 27.9            | 22.7            | 23.2            | 21.7            | 21.5            | 21.0            | 20.7            | 20.6            | 28.8           |
| 40.3            | 38.1            | 47.3            | 40.3            | 26.3            | 38.6            | 26.3            | 25.5            | 24.8            | 23.9            | 23.4            | 23.2            | 28.0           |
| 44.4            | 28.1            | 33.3            | 31.4            | 37.4            | 36.8            | 25.7            | 24.8            | 24.6            | 23.8            | 23.3            | 22.9            | 28.8           |
| 50.6            | 51.5            | 37.6            | 37.3            | 30.6            | 20.2            | 19.7            | 19.8            | 19.7            | 19.0            | 19.0            | 18.8            | 29.7           |
| 49.2            | 40.7            | 46.2            | 39.3            | 30.4            | 21.3            | 23.3            | ...             | ...             | ...             | ...             | ...             | ...            |
| 38.4            | 39.8            | 37.9            | 42.9            | 40.1            | 34.4            | 25.0            | 23.4            | 23.5            | 23.4            | 23.0            | 22.2            | ...            |
| 43.3            | 36.1            | 39.1            | 38.1            | 34.4            | 26.8            | 23.9            | 23.6            | 23.1            | 23.0            | 22.9            | 21.9            | 28.6           |
| 35.9            | 38.5            | 34.9            | 37.6            | 31.4            | 32.8            | 24.5            | 21.8            | 21.0            | 20.9            | 20.7            | 20.5            | 25.0           |
| 45.4            | 45.2            | 42.5            | 38.3            | 37.5            | 34.1            | 24.5            | 23.0            | 23.0            | 21.8            | 21.6            | 21.6            | 29.3           |
| 43.6            | 42.8            | 42.8            | 40.4            | 35.6            | 31.6            | 26.6            | 24.5            | 23.7            | 23.0            | 22.7            | 22.2            | 29.2           |

Minimum: 17°. 4, le 11, à 6 et le 30, à 7<sup>h</sup>.

Oscillation = 36°. 0.

AVRIL, 1904.

## Temps moyen de Tananarive

| Jours    | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|----------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1        | 24.4           | 23.8           | 23.5           | 23.3           | 22.8           | 22.5           | 22.2           | 23.7           | 28.7           | 40.1           | 43.3            | 44.3            |
| 2        | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 39.1           | 42.1            | 45.3            |
| 3        | 20.1           | 20.0           | 20.0           | 19.6           | 19.0           | 18.8           | 18.6           | 32.2           | 40.7           | 43.8           | 44.7            | 48.0            |
| 4        | 23.9           | 23.9           | 22.7           | 22.2           | 21.8           | 21.0           | 20.7           | 29.4           | 38.5           | 42.0           | 42.5            | 47.0            |
| 5        | 22.7           | 22.2           | 22.0           | 21.9           | 21.8           | 21.8           | 21.9           | 22.4           | 25.4           | 40.4           | 37.9            | 41.2            |
| 6        | 21.2           | 21.2           | 20.5           | 19.5           | 19.2           | 18.4           | 18.2           | 26.8           | 36.7           | 42.5           | 41.8            | 42.3            |
| 7        | 20.4           | 20.3           | 20.1           | 20.1           | 20.1           | 19.9           | 19.6           | 29.0           | 37.9           | 36.9           | 43.6            | 42.7            |
| 8        | 21.1           | 21.1           | 21.1           | 21.1           | 21.1           | 20.9           | 20.8           | 22.8           | 28.5           | 27.8           | 30.4            | 32.3            |
| 9        | 22.3           | 21.6           | 21.2           | 20.8           | 19.9           | 19.8           | 19.8           | 20.3           | 33.8           | 31.6           | 31.4            | 35.0            |
| 10       | 20.4           | 19.9           | 19.9           | 19.9           | 19.9           | 19.4           | 19.1           | 27.2           | 27.0           | 38.4           | 45.9            | 47.9            |
| 11       | 20.8           | 20.2           | 20.0           | 19.5           | 19.2           | 18.7           | 18.4           | 27.3           | 36.3           | 40.5           | 43.3            | 49.6            |
| 12       | 18.7           | 18.6           | 18.5           | 18.1           | 18.0           | 17.9           | 17.7           | 17.7           | 40.2           | 43.0           | 46.9            | 49.5            |
| 13       | 20.8           | 20.6           | 20.4           | 20.2           | 19.9           | 19.8           | 19.8           | 21.0           | 26.1           | 36.7           | 40.3            | 51.8            |
| 14       | 19.9           | 19.4           | 19.4           | 19.5           | 19.5           | 19.2           | 19.0           | 20.7           | 25.5           | 43.1           | 34.9            | 44.1            |
| 15       | 20.3           | 20.3           | 20.4           | 19.7           | 19.7           | 19.7           | 19.7           | 19.7           | 22.3           | 30.0           | 37.7            | 41.5            |
| 16       | 22.4           | 21.2           | 20.9           | 20.4           | 19.7           | 19.2           | 18.7           | 19.5           | 21.7           | 28.5           | 34.9            | 43.2            |
| 17       | 24.1           | 22.8           | 21.8           | 21.5           | 21.0           | 20.8           | 20.0           | 23.0           | 33.5           | 42.0           | 45.1            | 47.1            |
| 18       | 22.1           | 21.8           | 21.2           | 21.2           | 21.2           | 20.9           | 20.5           | 27.9           | 35.5           | 37.0           | 41.7            | 41.7            |
| 19       | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 19.3           | 24.8           | 33.1           | 35.2            | 39.3            |
| 20       | 20.0           | 19.6           | 19.4           | 19.2           | 19.1           | 19.0           | 18.8           | 20.8           | 23.6           | 37.6           | 30.2            | 33.1            |
| 21       | 18.3           | 17.3           | 17.3           | 17.3           | 17.2           | 17.2           | 17.1           | 17.1           | 24.4           | 38.1           | 41.8            | 43.2            |
| 22       | 20.4           | 19.8           | 18.8           | 18.0           | 17.8           | 17.4           | 17.0           | 18.9           | 22.7           | 25.9           | 28.3            | 34.8            |
| 23       | 21.8           | 21.3           | 21.0           | 20.7           | 20.6           | 20.3           | 19.9           | ...            | 39.3           | 46.5           | 49.6            | 52.0            |
| 24       | 18.6           | 18.2           | 17.8           | 17.5           | 16.9           | 16.5           | 16.0           | 20.3           | 33.3           | 38.4           | 42.1            | 42.7            |
| 25       | 21.5           | 21.1           | 20.8           | 20.6           | 20.5           | 20.5           | 20.5           | 21.0           | 23.2           | 37.0           | 36.1            | 31.9            |
| 26       | 18.5           | 18.0           | 17.7           | 17.6           | 17.7           | 17.8           | 18.0           | 18.8           | 24.5           | 27.5           | 33.0            | 32.2            |
| 27       | 20.9           | 20.2           | 19.7           | 19.4           | 18.7           | 18.0           | 17.7           | 21.8           | 35.8           | 42.3           | 40.7            | 39.4            |
| 28       | 18.9           | 18.7           | 18.4           | 17.9           | 17.2           | 16.8           | 16.7           | 26.7           | 36.5           | 41.6           | 41.2            | 46.9            |
| 29       | 17.3           | 17.0           | 16.5           | 16.5           | 16.5           | 16.4           | 16.3           | 19.6           | 25.1           | 24.5           | 39.3            | 45.9            |
| 30       | 17.9           | 17.5           | 17.1           | 17.2           | 16.5           | 16.5           | 16.5           | 27.2           | 37.3           | 43.5           | 45.8            | 47.9            |
| Moyennes | 20.7           | 20.3           | 19.9           | 19.7           | 19.4           | 19.1           | 18.9           | 23.0           | 30.6           | 37.3           | 39.8            | 42.8            |

Maximum: 54°. 8, le 23, à 12<sup>h</sup>.

AVRIL, 1904.

## Temps moyen de Tananarive

| 12 <sup>h</sup> | 13 <sup>h</sup> | 14 <sup>h</sup> | 15 <sup>h</sup> | 16 <sup>h</sup> | 17 <sup>h</sup> | 18 <sup>h</sup> | 19 <sup>h</sup> | 20 <sup>h</sup> | 21 <sup>h</sup> | 22 <sup>h</sup> | 23 <sup>h</sup> | Moyen-<br>nnes |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|----------------|
| 43.2            | 45.7            | 42.9            | 41.7            | 40.2            | 37.2            | 31.2            | ...             | ...             | ...             | ...             | ...             | ...            |
| 48.3            | 50.1            | 42.0            | 45.2            | 37.4            | 33.5            | 25.3            | 22.7            | 20.5            | 20.2            | 19.6            | 18.9            | ...            |
| 51.1            | 45.1            | 42.3            | 45.1            | 44.6            | 43.4            | 30.6            | ...             | ...             | 22.1            | 21.8            | 21.8            | 32.4           |
| 48.8            | 49.7            | 43.0            | 39.6            | 38.2            | 34.4            | 26.5            | 24.7            | 23.7            | 23.0            | 22.2            | 22.2            | 31.3           |
| 36.2            | 43.9            | 38.6            | 40.4            | 40.1            | 35.6            | 27.5            | 25.4            | 21.9            | 23.9            | 24.0            | 23.8            | 29.4           |
| 43.5            | 43.4            | 42.5            | 37.0            | 37.1            | 32.8            | 25.3            | 23.4            | 22.5            | 21.9            | 21.5            | 21.1            | 29.2           |
| 36.1            | 44.6            | 42.9            | 37.3            | 39.7            | 35.8            | 26.1            | 24.2            | 23.6            | 23.6            | 23.6            | 22.6            | 29.6           |
| 41.9            | 44.3            | 40.8            | 36.6            | 36.6            | 35.7            | 24.5            | 23.0            | 22.2            | 22.0            | 21.8            | 21.8            | 27.5           |
| 38.4            | 40.1            | 38.6            | 33.6            | 38.9            | 33.9            | 23.3            | 23.4            | 23.1            | 22.8            | 22.4            | 22.0            | 26.6           |
| 49.4            | 51.0            | 43.6            | 43.6            | 44.8            | 33.3            | 21.9            | 23.0            | 22.4            | 20.9            | 20.6            | 20.5            | 30.1           |
| 50.0            | 53.3            | 43.8            | 47.5            | 44.0            | 46.0            | 26.7            | 23.7            | 22.1            | 21.3            | 20.9            | 20.4            | 31.4           |
| 38.5            | 47.5            | 40.5            | 42.8            | 33.2            | 33.9            | 27.7            | 25.8            | 23.6            | 21.9            | 20.8            | 20.2            | 29.2           |
| 38.8            | 48.3            | 42.0            | 42.4            | 45.3            | 36.8            | 29.2            | 25.8            | 24.4            | 23.8            | 22.9            | 22.9            | 30.0           |
| 41.4            | 48.4            | 38.1            | 46.2            | 31.0            | 26.4            | 22.4            | 21.4            | 20.2            | 20.1            | 20.1            | 19.6            | 27.5           |
| 39.8            | 41.8            | 37.8            | 36.2            | 30.7            | 26.9            | 23.1            | 21.5            | 20.1            | 19.3            | 19.0            | 18.8            | 26.1           |
| 41.9            | 42.2            | 39.7            | 43.6            | 40.2            | 36.2            | 25.7            | 24.5            | 23.3            | 23.2            | 22.3            | 22.1            | 28.3           |
| 45.1            | 45.8            | 43.5            | 43.3            | 38.6            | 33.5            | 29.0            | ...             | ...             | ...             | 24.1            | 23.6            | ...            |
| 43.7            | 42.3            | 37.8            | 37.7            | 32.6            | 28.7            | 25.2            | 23.4            | 23.2            | 22.5            | 20.5            | 20.4            | 28.8           |
| 42.1            | 41.1            | 36.1            | 32.3            | 35.1            | 28.2            | 25.4            | 23.3            | 23.1            | 23.0            | 22.4            | 22.1            | ...            |
| 40.1            | 41.2            | 31.3            | 30.7            | 26.3            | 23.2            | 22.4            | 22.2            | 21.7            | 21.7            | 21.6            | 21.1            | 25.2           |
| 44.9            | 44.8            | 37.6            | 31.6            | 29.1            | 30.9            | 21.8            | ...             | 21.2            | 20.8            | 20.8            | 20.6            | 26.5           |
| 30.6            | 38.2            | 35.0            | 33.6            | 31.5            | 27.3            | 21.8            | 19.8            | 19.0            | 18.5            | 17.9            | 17.6            | 23.8           |
| 54.8            | 51.3            | 44.1            | 35.8            | 39.3            | 34.3            | 28.1            | 26.7            | 25.8            | 25.0            | 24.7            | 24.0            | 32.5           |
| 37.8            | 34.8            | 33.2            | 36.0            | 37.4            | 29.0            | 23.2            | ...             | ...             | 20.8            | 20.8            | 21.0            | 26.9           |
| 34.9            | 38.5            | 35.1            | 34.6            | 37.5            | 23.0            | 22.0            | 21.1            | 20.8            | 20.3            | 20.0            | 20.0            | 25.9           |
| 31.5            | 34.0            | 36.0            | 34.0            | 35.5            | 31.0            | 23.0            | 20.9            | 20.3            | 19.7            | 19.4            | 19.2            | 24.4           |
| 37.2            | 41.5            | 39.9            | 37.2            | 39.0            | 33.8            | 25.1            | 22.7            | 21.5            | 21.0            | 20.6            | 20.1            | 28.2           |
| 47.3            | 46.9            | 42.4            | 39.7            | 40.6            | 34.7            | 24.5            | 22.7            | 21.9            | 21.4            | 20.4            | 20.1            | 29.3           |
| 45.1            | 45.1            | 44.1            | 43.3            | 37.6            | 27.4            | 23.0            | 19.0            | 18.5            | 18.8            | 18.1            | 18.0            | 26.2           |
| 51.4            | 47.2            | 47.9            | 46.2            | 41.0            | 32.1            | 23.7            | ...             | ...             | 19.6            | 19.2            | 19.2            | 30.4           |
| 42.6            | 44.4            | 40.1            | 39.2            | 37.4            | 32.6            | 25.3            | 23.1            | 22.1            | 21.5            | 21.2            | 20.9            | 28.3           |

Minimum: 16°. 0, le 21, à 6<sup>h</sup>.

Oscillation = 38°. 8.

29

MAI, 1904.

## Temps moyen de Tananarive

| Jours       | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|-------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1           | 21.4           | 21.1           | 21.1           | 20.4           | 20.0           | 19.9           | 19.8           | 27.3           | 39.7           | 45.9           | 42.4            | 43.4            |
| 2           | 20.6           | 20.6           | 20.6           | 20.5           | 20.2           | 20.2           | 19.3           | 29.0           | 25.7           | 42.9           | 47.4            | 44.8            |
| 3           | 19.5           | 19.5           | 19.5           | 18.2           | 17.9           | 17.7           | 17.6           | 30.1           | 35.0           | 40.0           | 42.7            | 43.8            |
| 4           | 19.0           | 18.7           | 18.2           | 17.7           | 17.2           | 17.2           | 16.7           | 19.0           | 25.3           | 24.5           | 26.5            | 41.5            |
| 5           | 18.0           | 18.0           | 17.6           | 17.5           | 17.4           | 17.3           | 17.3           | 17.2           | 29.2           | 37.5           | 35.9            | 27.6            |
| 6           | 18.2           | 18.1           | 18.1           | 18.1           | 18.1           | 18.2           | 18.1           | 17.9           | 20.2           | 26.5           | 33.8            | 32.3            |
| 7           | 15.8           | 15.8           | 15.4           | 15.3           | 15.1           | 15.1           | 15.1           | 15.4           | 20.8           | 20.7           | 23.9            | 31.3            |
| 8           | 18.5           | 18.7           | 18.3           | 18.0           | 17.7           | 17.1           | 17.0           | 25.6           | 35.7           | 38.5           | 45.6            | 49.2            |
| 9           | 17.5           | 17.1           | 17.1           | 17.0           | 17.0           | 16.9           | 16.9           | 16.9           | 36.8           | 41.2           | ...             | 45.5            |
| 10          | 18.2           | 18.3           | 18.4           | 17.9           | 17.8           | 17.2           | 17.1           | 17.6           | 26.1           | 42.1           | 45.1            | 46.8            |
| 11          | 17.1           | 15.9           | 15.9           | 15.9           | 15.8           | 15.7           | 15.7           | 15.7           | 26.9           | 39.0           | 43.9            | 43.5            |
| 12          | 18.3           | 18.2           | 18.1           | 18.0           | 17.3           | 17.3           | 17.3           | 17.1           | 25.1           | 39.1           | 47.0            | 48.8            |
| 13          | 18.1           | 18.3           | 18.2           | 18.1           | 17.5           | 17.5           | 16.9           | 17.0           | 25.9           | 38.0           | 43.4            | 44.9            |
| 14          | ...            | ...            | ...            | 19.9           | 19.1           | 18.9           | 18.9           | 18.7           | 21.8           | 35.8           | 40.6            | 45.1            |
| 15          | 19.6           | 19.7           | 19.7           | 19.7           | 18.9           | 18.7           | 18.3           | 26.1           | 28.8           | 37.4           | 40.5            | 39.5            |
| 16          | 17.4           | 17.3           | 17.2           | 17.2           | 17.2           | 17.2           | 17.1           | 16.5           | 18.7           | 28.4           | 33.5            | 39.6            |
| 17          | 18.7           | 18.7           | 18.7           | 18.8           | 18.1           | 17.9           | 17.8           | 18.6           | 24.7           | 24.6           | 24.9            | 32.0            |
| 18          | 19.6           | 19.1           | 18.7           | 18.4           | 18.2           | 18.2           | 17.6           | 17.6           | 20.6           | 37.5           | 41.6            | 45.8            |
| 19          | 22.8           | 22.7           | 22.6           | 22.6           | 22.4           | 20.8           | 20.3           | 30.9           | 34.0           | 39.3           | ...             | 40.6            |
| 20          | 17.5           | 17.1           | 17.0           | 17.1           | 16.6           | 15.8           | 15.7           | 21.0           | 32.1           | 35.8           | 36.8            | 37.0            |
| 21          | 20.7           | 20.6           | 19.6           | 19.4           | 19.3           | 19.3           | 18.9           | 18.8           | 26.0           | 31.3           | 32.6            | 35.4            |
| 22          | 18.9           | 18.2           | 17.7           | 17.2           | 17.0           | 16.8           | 16.8           | 17.0           | 21.0           | 26.2           | 29.3            | 38.3            |
| 23          | 15.7           | 15.7           | 15.7           | 15.6           | 14.5           | 14.2           | 13.8           | ...            | 30.3           | 30.5           | 29.5            | 31.7            |
| 24          | 17.9           | 17.9           | 17.1           | 17.1           | 16.7           | 16.4           | 16.0           | 17.2           | 27.1           | 38.0           | 40.5            | 43.1            |
| 25          | 17.8           | 17.7           | 17.2           | 16.8           | 16.7           | 16.6           | 16.1           | 15.8           | 25.8           | 32.1           | 28.5            | 31.2            |
| 26          | 16.1           | 16.1           | 16.2           | 16.0           | 16.0           | 16.1           | 16.0           | 16.0           | 25.1           | 29.9           | 32.5            | 29.1            |
| 27          | 20.0           | 20.0           | 20.0           | 18.5           | 18.5           | 18.9           | 18.9           | 19.9           | 32.1           | 36.0           | 38.5            | 40.0            |
| 28          | 20.1           | 19.9           | 19.5           | 19.1           | 18.9           | 18.6           | 18.4           | 20.6           | 31.1           | 36.9           | 39.1            | 41.9            |
| 29          | 17.5           | 17.4           | 16.7           | 16.5           | 16.4           | 16.2           | 16.2           | 19.2           | 28.5           | 34.3           | 37.9            | 38.7            |
| 30          | 17.3           | 17.3           | 17.3           | 16.9           | 16.8           | 16.8           | 15.8           | 15.4           | 18.6           | 22.0           | 27.5            | 31.8            |
| 31          | 17.1           | 17.1           | 17.1           | 17.2           | 17.2           | 17.3           | 17.3           | 17.5           | 20.9           | 25.2           | 21.9            | 28.1            |
| Moyens-nos. | 18.5           | 18.4           | 18.1           | 17.9           | 17.7           | 17.5           | 17.2           | 19.7           | 27.1           | 34.1           | 36.3            | 39.1            |

Maximum: 51°. 9, le 2, à 12<sup>h</sup>.

MAI, 1904.

## Temps moyen de Tananarive

| 12 <sup>h</sup> | 13 <sup>h</sup> | 14 <sup>h</sup> | 15 <sup>h</sup> | 16 <sup>h</sup> | 17 <sup>h</sup> | 18 <sup>h</sup> | 19 <sup>h</sup> | 20 <sup>h</sup> | 21 <sup>h</sup> | 22 <sup>h</sup> | 23 <sup>h</sup> | Moyen-<br>nes |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|---------------|
| 45.2            | 46.1            | 44.0            | 42.9            | 42.9            | 40.3            | 27.4            | ...             | 25.2            | 23.9            | 23.8            | 22.4            | 31.6          |
| 51.9            | 51.8            | 45.9            | 40.9            | 36.4            | 27.9            | 24.6            | 21.1            | 20.6            | 19.9            | 19.4            | 19.4            | 29.6          |
| 44.3            | 45.5            | 43.0            | 42.5            | 39.5            | 34.7            | 25.5            | 24.1            | 22.4            | 21.7            | 20.6            | 19.9            | 29.4          |
| 44.0            | 36.9            | 29.3            | 36.3            | 34.5            | 24.2            | 20.5            | 19.0            | 18.0            | 18.0            | 17.7            | 17.1            | 24.0          |
| 30.5            | 38.8            | 38.5            | 30.5            | 25.1            | 22.0            | 20.7            | 19.8            | 19.5            | 18.8            | 18.2            | 18.1            | 23.8          |
| 39.6            | 41.3            | 38.8            | 35.5            | 33.8            | 25.0            | 21.2            | 20.6            | 19.8            | 19.3            | 19.3            | 19.2            | 24.6          |
| 32.4            | 23.7            | 30.4            | 20.6            | 16.5            | 17.0            | 15.1            | 15.1            | 15.2            | 15.4            | 15.1            | 14.4            | 18.8          |
| 48.1            | 45.2            | 43.5            | 40.7            | 40.3            | 30.0            | 26.1            | 23.4            | 21.7            | 21.1            | 20.7            | 20.3            | 29.2          |
| 47.5            | 46.5            | 40.2            | 37.9            | 38.9            | 29.0            | 23.7            | 21.2            | 19.5            | 18.0            | 17.0            | 16.9            | 26.8          |
| 46.6            | 41.1            | 39.7            | 40.6            | 38.6            | 29.3            | 24.6            | 22.8            | 21.1            | 20.6            | 18.9            | 18.7            | 27.7          |
| 45.7            | 41.1            | 45.0            | 42.0            | 41.0            | 28.9            | 22.0            | 21.7            | 22.0            | 20.7            | 19.6            | 18.4            | 27.2          |
| 45.1            | 43.0            | 44.1            | 42.1            | 42.3            | 30.6            | 25.2            | 24.2            | 22.6            | 21.6            | 20.2            | 20.2            | 28.4          |
| 36.5            | 45.6            | 37.9            | 41.2            | 33.1            | 28.9            | 22.6            | ...             | ...             | ...             | ...             | ...             | ...           |
| ...             | 48.1            | 37.6            | 41.4            | 35.1            | 26.9            | 25.3            | 23.6            | 21.4            | 20.3            | 19.6            | 19.6            | 27.9          |
| 43.0            | 36.1            | 48.1            | 35.3            | 31.8            | 25.2            | 22.2            | 20.6            | 20.3            | 20.1            | 20.0            | 19.7            | 27.0          |
| 39.9            | 37.9            | 29.0            | 33.9            | 31.7            | 23.9            | 19.9            | 18.4            | 17.7            | 17.4            | 17.1            | 17.0            | 23.4          |
| 32.2            | 38.0            | 38.6            | 34.0            | 25.8            | 23.6            | 20.9            | 20.0            | 19.6            | 19.3            | 18.2            | 18.1            | 23.4          |
| 48.7            | 41.1            | 39.1            | 35.1            | 34.6            | 26.1            | 24.4            | 23.2            | 21.9            | 21.5            | 21.6            | 21.6            | 27.2          |
| 42.4            | 41.4            | 38.4            | 36.4            | 33.5            | 29.0            | 21.7            | 19.8            | 18.8            | 18.0            | 17.8            | 17.3            | 27.5          |
| 35.0            | 37.6            | 33.1            | 31.2            | 27.4            | 25.6            | 23.7            | 23.5            | 21.5            | 21.5            | 21.5            | 21.5            | 25.1          |
| 32.3            | 37.3            | 32.8            | 33.3            | 32.0            | 27.3            | 22.9            | 20.9            | 20.3            | 19.8            | 19.7            | 18.8            | 25.0          |
| 37.3            | 37.9            | 38.3            | 35.7            | 32.8            | 28.5            | 22.1            | 22.4            | 20.5            | 20.0            | 19.5            | 19.2            | 24.5          |
| 34.9            | 37.1            | 28.6            | 31.9            | 30.4            | 26.7            | 19.1            | 18.5            | 18.2            | 17.8            | 17.7            | 17.7            | 22.9          |
| 43.9            | 45.4            | 45.1            | 31.4            | 33.4            | 34.6            | 20.7            | 20.8            | 20.6            | 20.1            | 20.1            | 20.0            | 26.3          |
| 31.2            | 36.7            | 36.9            | 31.3            | 32.1            | 22.2            | 19.3            | 17.7            | 16.8            | 16.2            | 15.9            | 15.7            | 22.7          |
| 35.1            | 33.0            | 31.5            | 33.1            | 23.9            | 24.9            | 20.0            | 19.1            | 18.1            | 18.2            | 17.2            | 16.7            | 22.3          |
| 41.4            | 41.8            | 39.5            | 36.0            | 33.0            | 27.6            | 22.3            | 21.0            | 20.8            | 19.5            | 19.4            | 19.1            | 26.8          |
| 43.4            | 43.1            | 43.7            | 38.7            | 38.9            | 30.8            | 23.5            | 22.3            | 21.7            | 20.7            | 20.4            | 20.0            | 28.0          |
| 38.2            | 39.2            | 36.8            | 31.9            | 27.3            | 24.6            | 22.3            | 20.8            | 20.1            | 19.5            | 19.6            | 19.7            | 24.8          |
| 30.8            | 27.0            | 30.8            | 25.5            | 23.5            | 21.1            | 19.3            | 19.1            | 18.4            | 17.5            | 16.6            | 16.4            | 20.8          |
| 29.6            | 31.7            | 30.7            | 24.6            | 22.8            | 21.7            | 18.9            | 18.9            | 17.1            | 17.1            | 17.1            | 17.1            | 20.9          |
| 39.9            | 40.0            | 38.0            | 35.3            | 32.7            | 26.7            | 22.2            | 20.8            | 20.0            | 19.5            | 19.0            | 18.7            | 25.6          |

Minimum : 13°. 8, le 23, à 6<sup>h</sup>.

Oscillation = 38°. 1.

JUIN, 1904.

## Temps moyen de Tananarive

| Jours    | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|----------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1        | 19.9           | 20.0           | 19.0           | 19.0           | 19.0           | 19.0           | 19.1           | 18.9           | 23.4           | 26.4           | 31.9            | 32.6            |
| 2        | 17.4           | 17.4           | 17.3           | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...             | ...             |
| 3        | 17.5           | 17.0           | ...            | ...            | ...            | ...            | ...            | 18.0           | 30.5           | 29.4           | 36.7            | 41.0            |
| 4        | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 18.0           | 23.9           | 36.7            | 39.9            |
| 5        | 15.9           | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 30.4           | 35.3           | 39.6            | 43.1            |
| 6        | 16.1           | 16.1           | 15.8           | 15.7           | 15.5           | 15.4           | 15.2           | 15.1           | 18.6           | 18.6           | 28.3            | 29.2            |
| 7        | 18.4           | 17.9           | 17.8           | 17.1           | 16.9           | 16.8           | 16.4           | 19.1           | 28.0           | 31.7           | 39.2            | 37.4            |
| 8        | 21.5           | 20.2           | 19.7           | 19.5           | 19.5           | 18.7           | 18.2           | 21.0           | 31.0           | 38.0           | 40.0            | ...             |
| 9        | 21.9           | 21.0           | 21.1           | 21.1           | 21.2           | 21.3           | 21.1           | 21.0           | 34.6           | 36.5           | 38.6            | 40.9            |
| 10       | 21.0           | 21.0           | 20.4           | 20.3           | 20.3           | 20.3           | 20.3           | 21.7           | 32.8           | 34.7           | 41.4            | 41.3            |
| 11       | 16.6           | 16.6           | 16.2           | 16.1           | 16.1           | 15.7           | 15.6           | ...            | 22.1           | 35.6           | 40.6            | 42.2            |
| 12       | 15.0           | 14.8           | 14.5           | 14.2           | 13.3           | 12.9           | 12.9           | 12.9           | 17.0           | 26.5           | 36.8            | 39.0            |
| 13       | 17.4           | 16.1           | 15.4           | 14.4           | 13.4           | 13.1           | 12.8           | 17.2           | 28.5           | 34.3           | 36.1            | 38.2            |
| 14       | 18.6           | 18.8           | 18.8           | 18.8           | 18.8           | 18.6           | 18.5           | 18.5           | 21.5           | 30.1           | 32.7            | 37.8            |
| 15       | 19.6           | 19.6           | 19.6           | 19.3           | 19.3           | 19.1           | 18.2           | 18.1           | ...            | 34.5           | 37.3            | 37.8            |
| 16       | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 12.6           | 25.0           | 32.7           | 35.6            | 37.6            |
| 17       | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 21.3           | 38.1           | 41.9            | 45.3            |
| 18       | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 17.8           | 22.0           | 35.0            | 37.6            |
| 19       | 24.2           | 24.0           | 23.4           | 22.9           | 22.4           | 21.7           | ...            | ...            | 31.2           | 40.4           | 40.1            | 46.7            |
| 20       | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 31.9           | ...             | 33.5            |
| 21       | 17.2           | 17.1           | 16.9           | 16.5           | 16.2           | 16.0           | 16.0           | 16.0           | 23.9           | 26.0           | 27.7            | 31.1            |
| 22       | 13.2           | 12.6           | 12.6           | 12.4           | 12.3           | 12.2           | 12.2           | 13.0           | 20.2           | 23.0           | 33.1            | 25.4            |
| 23       | 19.2           | 19.2           | 19.2           | 19.0           | 19.0           | 18.8           | 18.5           | 18.4           | 18.5           | 24.1           | 29.8            | 33.4            |
| 24       | 15.7           | 15.6           | 15.3           | 15.3           | 14.9           | 14.4           | 14.4           | 14.5           | 22.5           | 21.9           | 27.0            | 26.4            |
| 25       | 16.7           | 16.7           | 16.7           | 15.9           | 15.5           | ...            | ...            | 17.8           | 30.9           | 27.6           | 32.7            | 36.2            |
| 26       | 14.8           | 14.4           | 14.1           | 13.8           | 13.8           | 13.8           | 13.8           | 13.7           | ...            | 20.4           | 29.4            | 37.5            |
| 27       | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 24.5           | 30.5           | 36.9            | 40.6            |
| 28       | 18.8           | 18.5           | 18.8           | 18.6           | 18.1           | 17.9           | ...            | 18.2           | 27.9           | 25.4           | 35.5            | 41.9            |
| 29       | 15.6           | 15.5           | 15.2           | 15.2           | 14.8           | ...            | ...            | ...            | ...            | 30.7           | 38.4            | 38.8            |
| 30       | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 20.1           | 34.9           | 37.6            | ...             |
| Moyennes | 17.9           | 17.7           | 17.5           | 17.2           | 17.0           | 17.0           | 16.4           | 17.1           | 24.8           | 29.9           | 35.6            | 37.5            |

Maximum : 46°. 7, le 19, à 11 et 12h.

JUIN, 1904.

## Temps moyen de Tananarive

| 12 <sup>h</sup> | 13 <sup>h</sup> | 14 <sup>h</sup> | 15 <sup>h</sup> | 16 <sup>h</sup> | 17 <sup>h</sup> | 18 <sup>h</sup> | 19 <sup>h</sup> | 20 <sup>h</sup> | 21 <sup>h</sup> | 22 <sup>h</sup> | 23 <sup>h</sup> | Moyen-<br>nnes |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|----------------|
| 32.4            | 31.1            | 29.3            | 25.9            | 24.5            | 22.4            | 19.8            | 19.4            | 18.0            | 17.9            | 17.9            | 16.9            | 22.6           |
| ...             | 29.4            | 30.4            | ...             | 29.9            | 25.9            | 20.0            | 19.0            | 18.4            | 17.9            | 17.4            | 17.2            | ...            |
| 44.1            | 43.0            | 41.5            | 39.7            | 34.5            | 29.3            | 21.9            | 19.7            | 19.7            | 18.5            | ...             | ...             | ...            |
| 40.1            | 39.4            | 39.4            | 35.6            | 33.2            | 27.8            | 21.5            | 21.1            | 19.3            | 18.5            | 18.2            | 17.8            | ...            |
| 38.8            | 40.6            | ...             | 38.8            | 36.6            | 25.1            | 21.6            | 20.1            | 19.6            | 19.1            | 18.1            | 17.7            | ...            |
| 29.8            | 32.1            | 30.4            | 29.4            | 25.5            | 24.9            | 19.0            | 18.4            | 17.3            | 17.0            | 16.3            | 16.1            | 20.7           |
| 39.9            | 38.0            | 38.7            | 34.0            | 31.8            | 26.9            | 22.5            | 22.3            | 21.6            | 20.8            | 20.4            | 20.4            | 25.7           |
| 40.0            | 40.7            | 44.2            | 37.1            | 32.7            | 28.1            | 22.7            | 22.5            | 22.2            | 21.5            | 21.3            | 21.3            | 27.0           |
| 40.6            | 41.7            | 39.3            | 33.5            | ...             | 30.7            | 24.0            | 22.6            | 22.0            | 22.2            | 22.7            | 22.7            | 27.9           |
| 40.8            | 38.7            | 38.8            | 36.7            | 36.7            | 28.8            | 22.7            | 21.5            | 20.4            | 19.6            | 18.8            | 18.7            | 27.4           |
| 45.2            | 43.9            | ...             | 35.7            | 34.2            | 24.6            | 21.6            | 20.7            | 18.3            | 17.3            | 17.3            | 17.0            | 25.0           |
| 36.9            | 44.0            | 36.9            | 30.4            | 36.0            | 25.0            | 22.4            | 20.8            | 20.0            | 19.2            | 18.5            | 17.0            | 23.2           |
| 39.1            | 39.6            | 35.6            | ...             | ...             | 25.9            | 20.1            | 18.6            | 18.5            | 18.0            | 17.9            | 17.8            | 23.1           |
| 35.8            | 35.8            | 32.3            | 35.8            | 30.9            | 26.9            | 20.2            | 19.4            | 18.8            | 18.8            | 18.8            | 18.8            | 24.3           |
| 38.8            | 43.8            | 36.8            | 33.3            | 31.8            | 25.3            | 20.3            | ...             | ...             | ...             | ...             | ...             | ...            |
| 41.6            | 42.6            | 33.1            | 34.8            | 32.1            | 27.9            | 21.6            | 20.1            | 19.1            | 19.1            | 18.3            | 18.0            | ...            |
| 39.6            | 36.8            | 42.0            | ...             | 37.3            | 35.3            | ...             | ...             | ...             | ...             | ...             | ...             | ...            |
| 40.1            | 41.7            | 41.2            | 26.7            | 32.3            | 26.2            | 21.0            | 20.1            | 18.9            | 17.9            | 17.9            | 17.4            | ...            |
| 46.7            | ...             | 40.7            | 36.0            | 33.7            | 29.5            | 24.9            | 23.3            | 22.2            | 21.4            | 21.0            | ...             | 29.8           |
| 30.9            | 33.8            | 31.5            | 28.4            | 26.5            | 24.9            | 22.9            | 22.7            | 22.4            | 21.0            | 20.5            | 19.7            | ...            |
| 27.7            | 29.9            | 28.0            | 25.2            | 25.5            | 23.4            | 19.1            | 19.4            | 18.7            | 18.0            | 17.2            | 16.7            | 21.2           |
| 25.5            | 19.7            | 18.7            | 17.7            | 16.4            | 16.1            | 15.6            | 15.0            | 14.6            | 14.5            | 14.4            | 14.2            | 16.9           |
| 32.0            | 34.5            | 33.5            | 29.5            | 29.0            | 24.6            | 22.6            | 21.6            | 20.1            | 19.7            | 19.2            | 18.6            | 23.4           |
| 35.0            | 31.0            | 32.0            | 30.9            | 27.9            | 24.1            | 18.6            | 18.1            | 17.4            | 17.1            | 16.6            | 16.4            | 21.0           |
| 37.4            | 32.0            | 33.7            | 32.5            | 30.3            | 22.4            | 19.9            | 18.9            | 18.4            | 17.8            | 17.8            | 17.2            | 23.9           |
| 39.9            | 38.9            | 35.9            | 33.9            | 33.1            | 30.9            | 20.4            | 17.2            | 16.9            | ...             | ...             | ...             | ...            |
| 36.9            | 40.1            | 40.1            | 38.6            | 33.6            | 30.1            | 24.1            | 21.2            | 19.3            | 17.7            | 17.2            | 16.7            | ...            |
| 37.5            | 37.4            | 37.0            | 34.9            | 33.9            | 28.0            | 22.5            | 20.6            | 19.9            | 19.5            | 18.4            | 18.4            | 25.5           |
| 38.5            | 42.0            | 39.4            | 42.4            | 43.0            | 32.7            | 23.0            | ...             | ...             | ...             | ...             | ...             | ...            |
| 41.7            | 43.6            | 38.7            | 35.2            | 32.6            | 28.8            | 22.7            | 21.7            | 21.1            | 21.0            | 21.0            | 20.1            | ...            |
| 37.7            | 37.4            | 35.7            | 33.1            | 31.6            | 26.7            | 21.3            | 20.2            | 19.4            | 18.9            | 18.5            | 18.0            | 24.0           |

JUILLET, 1904.

## Temps moyen de Tananarive

| Jours    | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|----------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1        | 15.5           | 14.6           | ...            | ...            | ...            | ...            | ...            | ...            | 24.7           | 30.8           | 33.6            | 32.4            |
| 2        | 20.0           | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 25.3           | 27.5            | 29.8            |
| 3        | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 22.5           | 28.3            | 30.6            |
| 4        | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 23.1           | 27.8            | 31.0            |
| 5        | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 11.1           | 15.7           | 21.9           | ...             | 30.1            |
| 6        | 18.6           | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 18.6           | 20.2           | 23.7            | 22.9            |
| 7        | 15.3           | 14.4           | 13.4           | ...            | ...            | ...            | ...            | 12.8           | 22.3           | 23.4           | 20.4            | 23.1            |
| 8        | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 20.9           | 38.0           | 37.5            | 40.7            |
| 9        | 14.8           | 14.7           | 14.7           | 14.5           | 14.2           | 14.2           | 14.2           | 14.0           | 14.6           | 17.0           | 19.9            | 22.1            |
| 10       | 20.4           | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 37.6           | 40.8            | 40.4            |
| 11       | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 23.0           | 25.8           | ...             | ...             |
| 12       | 21.3           | 21.3           | 21.3           | 21.3           | 21.2           | 20.6           | 20.6           | 20.6           | 25.1           | 31.6           | 31.0            | 36.2            |
| 13       | 16.0           | 15.5           | ...            | ...            | ...            | ...            | ...            | ...            | 24.3           | 28.5           | 34.1            | 30.7            |
| 14       | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 12.3           | 25.2           | 24.8            | 29.8            |
| 15       | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 25.5           | ...             | 38.0            |
| 16       | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 25.5           | 34.8            | 35.1            |
| 17       | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 29.6           | 34.0           | 38.6            | 38.5            |
| 18       | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 18.9           | 21.6            | 21.9            |
| 19       | 17.3           | 17.2           | ...            | ...            | ...            | ...            | ...            | 15.6           | 16.9           | 21.6           | 33.0            | 34.1            |
| 20       | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 15.6           | 20.7           | 24.3           | 25.1            | 35.1            |
| 21       | 16.3           | 15.6           | 15.4           | ...            | ...            | ...            | ...            | 13.6           | 20.1           | 32.1           | 44.6            | 44.6            |
| 22       | 15.5           | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 17.5           | 26.3           | 29.9            | 29.5            |
| 23       | 18.3           | 18.4           | 18.4           | 18.0           | 17.7           | 17.7           | 17.6           | 18.6           | 21.3           | 25.3           | 26.9            | 27.7            |
| 24       | 17.5           | ...            | ...            | ...            | ...            | ...            | ...            | 17.5           | 23.1           | 25.9           | 26.6            | 27.0            |
| 25       | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 16.6           | 18.1           | 24.5            | 24.9            |
| 26       | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 13.6           | 21.5           | 27.0           | 28.1            | 34.7            |
| 27       | 19.3           | 19.2           | 17.6           | 17.1           | 17.1           | 16.6           | 15.9           | ...            | ...            | ...            | ...             | 33.7            |
| 28       | 21.1           | 20.4           | ...            | ...            | ...            | ...            | ...            | ...            | 20.0           | ...            | ...             | ...             |
| 29       | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 37.6           | 34.1            | 37.7            |
| 30       | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 25.6           | 26.1           | 25.4            | 32.4            |
| 31       | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 18.8           | 27.7            | 25.8            |
| Moyennes | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 26.1           | 29.6            | 31.9            |

Maximum: 46°. 6, le 21, à 13<sup>h</sup>.

JUILLET, 1904.

## Temps moyen de Tananarive

| 12 <sup>h</sup> | 13 <sup>h</sup> | 14 <sup>h</sup> | 15 <sup>h</sup> | 16 <sup>h</sup> | 17 <sup>h</sup> | 18 <sup>h</sup> | 19 <sup>h</sup> | 20 <sup>h</sup> | 21 <sup>h</sup> | 22 <sup>h</sup> | 23 <sup>h</sup> | Moyen-nes. |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|------------|
| 30.9            | 30.8            | 27.6            | 26.1            | 23.4            | 20.1            | 19.7            | 18.9            | 18.0            | 17.9            | 17.9            | 17.8            | ...        |
| 29.7            | 32.3            | 26.8            | 27.8            | 28.3            | 22.9            | 19.5            | 18.8            | 18.0            | 17.8            | ...             | ...             | ...        |
| 23.8            | 30.2            | 25.1            | 26.4            | 21.8            | 18.8            | 16.4            | ...             | ...             | ...             | ...             | ...             | ...        |
| 36.0            | 36.8            | 35.5            | 30.4            | 28.0            | 25.4            | 19.8            | 18.4            | 17.5            | ...             | ...             | ...             | ...        |
| 32.0            | 28.5            | 27.7            | 24.6            | 22.8            | 19.6            | 18.4            | 17.4            | 17.0            | 16.8            | 16.8            | 16.8            | ...        |
| 23.9            | 27.5            | 29.5            | 23.2            | 24.4            | 20.0            | 19.4            | 18.8            | 18.5            | 18.2            | 17.9            | 17.6            | ...        |
| 25.4            | 27.3            | 27.3            | 29.1            | 23.0            | 18.4            | 17.3            | ...             | ...             | ...             | ...             | ...             | ...        |
| 40.9            | 42.0            | 33.9            | 31.8            | 27.1            | 23.1            | 21.0            | 20.7            | 19.9            | 19.7            | 19.7            | 18.4            | ...        |
| 22.6            | 21.5            | 21.2            | 19.8            | 18.1            | 16.8            | 15.7            | 15.5            | 14.8            | 14.3            | 14.1            | 14.1            | ...        |
| 40.8            | 41.0            | 41.3            | 34.8            | 30.6            | 27.8            | 23.0            | 21.5            | ...             | ...             | ...             | ...             | 16.6       |
| ...             | ...             | 34.4            | 35.3            | 32.9            | 25.9            | 22.9            | 21.7            | 21.0            | 21.2            | 21.0            | 20.9            | ...        |
| 36.0            | 37.4            | 38.7            | 29.9            | 28.1            | 24.1            | 21.9            | 20.6            | 19.3            | 19.1            | 19.2            | 19.2            | ...        |
| 28.6            | 28.2            | 28.3            | 24.1            | 21.0            | 22.1            | 16.5            | ...             | ...             | ...             | ...             | ...             | 25.2       |
| 26.3            | 30.2            | 28.3            | 23.3            | 20.8            | 17.0            | 14.5            | ...             | ...             | ...             | ...             | ...             | ...        |
| ...             | 27.5            | 27.0            | ...             | 26.1            | 20.5            | 18.7            | 16.5            | 15.1            | 15.0            | 13.2            | ...             | ...        |
| 38.8            | 37.8            | 37.8            | 34.1            | 31.1            | 25.4            | 21.3            | ...             | ...             | ...             | ...             | ...             | ...        |
| 34.4            | 34.1            | 42.1            | 39.6            | 36.4            | 31.2            | 23.6            | 21.6            | 20.3            | 19.7            | 19.2            | ...             | ...        |
| 33.9            | 23.9            | 21.4            | 27.3            | 20.9            | 20.0            | 16.7            | 16.7            | 15.4            | 14.1            | 14.0            | 14.0            | ...        |
| 45.1            | 43.1            | 36.1            | 28.6            | 27.3            | 23.6            | 22.1            | ...             | ...             | ...             | ...             | ...             | ...        |
| 33.0            | 29.8            | 31.1            | 28.1            | 29.0            | 27.2            | 20.8            | 20.6            | 19.0            | 18.1            | 17.8            | 16.9            | ...        |
| 42.1            | 46.6            | 41.5            | 34.3            | 30.7            | 25.8            | 21.6            | 19.3            | 18.3            | 17.6            | 17.3            | 17.1            | ...        |
| 31.2            | 29.6            | 31.5            | 27.5            | 21.6            | 19.8            | 17.6            | 16.4            | 16.3            | 16.2            | 15.8            | 16.0            | ...        |
| 35.8            | 36.4            | 31.2            | 28.2            | 29.8            | 25.9            | 20.8            | 19.8            | 19.0            | 18.3            | 17.9            | 17.9            | ...        |
| 30.5            | 34.7            | 36.5            | 33.7            | 26.7            | 24.9            | 19.7            | 18.9            | 18.4            | ...             | ...             | ...             | 22.8       |
| 25.4            | 23.1            | 24.3            | 25.5            | 24.1            | 21.4            | 17.4            | 16.6            | ...             | ...             | ...             | ...             | ...        |
| 35.9            | 31.0            | 38.1            | 35.7            | 28.3            | 22.5            | 21.0            | 20.4            | 19.5            | 19.0            | 19.0            | 18.1            | ...        |
| 33.1            | 32.1            | 32.6            | 30.4            | 30.0            | 29.1            | 23.1            | 21.6            | 21.3            | 19.9            | 18.1            | 17.8            | ...        |
| ...             | ...             | ...             | ...             | 33.6            | 30.4            | 24.6            | 23.9            | 22.6            | 21.5            | 21.3            | ...             | 23.3       |
| 38.6            | 38.5            | 37.7            | 36.7            | 33.3            | 27.3            | 24.1            | 23.7            | 22.9            | 22.8            | 22.8            | 21.8            | ...        |
| 35.1            | 34.1            | 34.4            | 31.7            | 29.7            | 24.4            | 21.9            | 20.5            | 19.4            | 19.2            | ...             | ...             | ...        |
| 25.8            | 30.8            | 23.7            | 19.7            | 20.8            | 16.3            | 16.1            | 14.3            | 14.3            | 14.1            | 14.0            | 13.7            | ...        |
| 32.7            | 32.6            | 31.7            | 29.3            | 26.8            | 23.1            | 19.9            | 19.3            | 18.5            | ...             | ...             | ...             | ...        |

Minimum: 11°. 1, le 5, à 7<sup>h</sup>.

Oscillation = 35°. 5.

## LECTURES HORAIRÉS DE L'ACTINOGRAPE

AOUT, 1904.

## Temps moyen de Tananarive

| Jours   | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|---------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1       | °              | °              | °              | °              | °              | °              | °              | °              | 30.0           | 35.0           | 35.8            | 39.4            |
| 2       | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 10.3           | 19.1           | 21.7           | 27.6            | 26.3            |
| 3       | 16.5           | 16.2           | 16.0           | 15.9           | 15.8           | 15.0           | ...            | 15.7           | 24.5           | 26.1           | 27.0            | 35.5            |
| 4       | 16.9           | 16.5           | 16.1           | 15.8           | 15.7           | ...            | ...            | 15.0           | 19.4           | 20.5           | 26.4            | 27.8            |
| 5       | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 14.9           | 18.9           | 21.7           | 25.5            | 31.6            |
| 6       | 19.2           | 18.5           | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 34.5           | 38.0            | 40.7            |
| 7       | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 16.9           | 25.2           | 25.4           | 33.8            | 38.2            |
| 8       | 19.8           | 19.6           | 19.1           | 19.1           | 19.2           | 19.2           | 19.2           | 18.9           | 30.4           | 24.9           | 33.1            | 36.7            |
| 9       | 20.9           | 20.9           | 20.3           | 19.1           | 18.5           | 18.5           | 17.7           | 19.9           | 30.9           | 37.7           | 41.8            | 44.1            |
| 10      | 18.2           | 18.3           | 18.3           | 18.1           | 18.0           | 18.1           | 17.6           | 22.0           | 27.1           | 38.1           | 37.3            | 38.7            |
| 11      | 17.8           | 17.4           | 17.0           | 16.6           | 16.4           | ...            | ...            | 15.7           | 22.0           | 36.5           | 39.8            | 41.8            |
| 12      | 20.4           | 20.1           | 19.6           | 19.4           | 19.4           | 19.4           | 18.9           | 19.9           | 31.0           | 36.1           | 40.1            | 43.0            |
| 13      | 20.1           | 19.1           | ...            | ...            | ...            | ...            | ...            | 19.4           | 30.3           | 35.5           | 39.6            | 41.2            |
| 14      | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...             | ...             |
| 15      | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 24.0           | 32.7           | 38.7           | 42.9            | 42.5            |
| 16      | 16.0           | 16.9           | 16.2           | 16.0           | 16.0           | 15.7           | 15.5           | 20.0           | 28.2           | 27.0           | 30.7            | 36.7            |
| 17      | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 28.7           | 27.3            | 27.2            |
| 18      | 20.2           | ...            | ...            | ...            | ...            | ...            | ...            | 26.2           | 36.2           | 36.1           | 33.2            | 34.2            |
| 19      | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 31.9           | 36.0           | 33.8            | 38.7            |
| 20      | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 27.1           | 35.4           | 35.6            | 38.4            |
| 21      | 14.2           | 13.6           | 13.3           | 12.9           | ...            | ...            | ...            | 18.5           | 20.1           | 20.7           | 34.8            | 36.1            |
| 22      | 18.5           | 18.0           | 17.3           | ...            | ...            | ...            | ...            | ...            | ...            | 34.4           | 37.6            | 31.6            |
| 23      | 17.6           | 16.6           | 16.6           | 15.6           | 15.4           | ...            | ...            | 21.5           | ...            | 36.5           | 33.1            | 38.6            |
| 24      | 22.1           | 22.2           | 21.4           | ...            | ...            | ...            | ...            | 21.6           | 34.3           | 31.6           | 34.4            | 39.6            |
| 25      | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...             | 34.2            |
| 26      | 19.4           | 18.9           | 18.8           | ...            | ...            | ...            | ...            | ...            | ...            | 37.0           | 41.8            | 43.1            |
| 27      | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 38.1           | 39.5           | 45.7            | 44.4            |
| 28      | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 39.0           | 39.3           | 39.6            | 40.6            |
| 29      | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 36.0           | ...             | 41.6            |
| 30      | 19.7           | 19.1           | 18.6           | 18.2           | ...            | ...            | ...            | ...            | 21.2           | 33.1           | 36.3            | 37.2            |
| 31      | 24.2           | 20.5           | 20.0           | 19.9           | 19.3           | 19.1           | ...            | 26.1           | 31.3           | 34.5           | 36.7            | 37.8            |
| Moyenne | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 26.1           | 33.0           | 35.5            | 37.7            |

Maximum : 48°, 1, le 26, à 12<sup>h</sup>.

AOUT, 1904.

## Temps moyen de Tananarive

| 12 <sup>h</sup> | 13 <sup>h</sup> | 14 <sup>h</sup> | 15 <sup>h</sup> | 16 <sup>h</sup> | 17 <sup>h</sup> | 18 <sup>h</sup> | 19 <sup>h</sup> | 20 <sup>h</sup> | 21 <sup>h</sup> | 22 <sup>h</sup> | 23 <sup>h</sup> | Moyen-<br>nes |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|---------------|
| 39.5            | 37.4            | 35.7            | 33.4            | 30.1            | 21.3            | 22.4            | 22.5            | 21.7            | 21.5            | 21.2            | ...             | ...           |
| 27.8            | 25.8            | 21.3            | 20.9            | 18.8            | 17.4            | 16.8            | 16.2            | 16.2            | 16.1            | 16.1            | 16.1            | 16.1          |
| 32.7            | 31.0            | 36.0            | 28.1            | 20.5            | 19.2            | 19.3            | 19.5            | 18.3            | 18.0            | 17.8            | 17.8            | 21.8          |
| 26.7            | 30.0            | 29.0            | 24.5            | 24.5            | 19.0            | 18.5            | ...             | ...             | ...             | ...             | ...             | ...           |
| 39.7            | 29.4            | 33.9            | 33.9            | 22.7            | 22.5            | 18.4            | 17.5            | 16.7            | 16.3            | 16.2            | 16.1            | ...           |
| 41.6            | 46.2            | 38.2            | 36.3            | 32.7            | 27.7            | 22.8            | 22.5            | 21.7            | 20.7            | 20.4            | 19.6            | ...           |
| 40.7            | 41.2            | 38.9            | 24.4            | 31.1            | 23.5            | 20.9            | 20.7            | 19.7            | 19.2            | 18.4            | 17.9            | ...           |
| 40.5            | 42.6            | 40.7            | 33.2            | 28.6            | 26.5            | 23.3            | 23.2            | 22.6            | 21.5            | 21.1            | 21.0            | 26.6          |
| 43.3            | 46.7            | 42.8            | 31.8            | 36.3            | 31.8            | 24.9            | 23.8            | 22.2            | 20.6            | 20.3            | 19.8            | 28.1          |
| 39.6            | 45.0            | 39.2            | 38.6            | 30.4            | 34.1            | 24.6            | 24.3            | 21.8            | 20.8            | 20.0            | 19.2            | 27.0          |
| 45.4            | 42.2            | 44.9            | 36.8            | 28.3            | 26.3            | 24.0            | 22.2            | 20.6            | 19.7            | 19.1            | 17.9            | 26.9          |
| 42.6            | 41.6            | 42.1            | 39.1            | 37.2            | 33.9            | 25.7            | 24.3            | 22.7            | 22.1            | 21.4            | 20.9            | 28.4          |
| 42.8            | 39.4            | 40.5            | 34.8            | 34.3            | 30.0            | 24.6            | 23.4            | 22.8            | 21.7            | 21.3            | 20.3            | ...           |
| ...             | ...             | ...             | ...             | ...             | ...             | ...             | 26.6            | 24.6            | 23.5            | 22.7            | ...             | ...           |
| 43.1            | 41.9            | 40.6            | 38.1            | 34.6            | 33.2            | 26.3            | 26.0            | 24.8            | 23.8            | 23.1            | 22.1            | ...           |
| 36.1            | 35.7            | 34.5            | 33.0            | 28.0            | 25.5            | 21.0            | 19.8            | 19.2            | 18.5            | 17.7            | 17.2            | 23.4          |
| 32.4            | 30.4            | 32.1            | 27.1            | 27.1            | 24.8            | 20.9            | 20.3            | 19.9            | 19.1            | 17.7            | 17.2            | ...           |
| 36.9            | 38.9            | 34.9            | 32.3            | 31.9            | 29.5            | 24.8            | 23.5            | 22.5            | ...             | ...             | ...             | ...           |
| 38.4            | 35.3            | 33.4            | 33.8            | 30.5            | 28.0            | 21.6            | 20.7            | 19.0            | 18.2            | 17.6            | ...             | ...           |
| 34.6            | 29.9            | 34.6            | 39.6            | 38.9            | 31.8            | 22.7            | 20.6            | 19.3            | 18.3            | 17.7            | 16.9            | ...           |
| 34.7            | 32.9            | 28.5            | 28.1            | 27.1            | 24.5            | 21.8            | 19.1            | 18.6            | 17.3            | 16.1            | 15.7            | ...           |
| 36.4            | 34.3            | 37.4            | 31.8            | 28.1            | 27.7            | 22.5            | 21.4            | 20.2            | 18.9            | 17.5            | 17.3            | ...           |
| 38.4            | 37.6            | 37.6            | 31.3            | 29.8            | 27.6            | 24.5            | 23.9            | 22.5            | 22.1            | 21.8            | 21.8            | 26.2          |
| ...             | 39.1            | 38.2            | 36.9            | 35.2            | 28.2            | 25.7            | 24.0            | 23.2            | 22.9            | 21.1            | ...             | ...           |
| 32.5            | 36.2            | 31.4            | 26.1            | 25.8            | 25.5            | 23.2            | 23.1            | 22.3            | 20.6            | 19.8            | 19.7            | ...           |
| 48.1            | 41.6            | 42.7            | 39.4            | 34.6            | 29.7            | 24.7            | 23.3            | 22.2            | ...             | ...             | ...             | ...           |
| ...             | 46.4            | 40.8            | 39.2            | 35.2            | 29.2            | 23.3            | 22.3            | 21.1            | 20.2            | 19.2            | 18.9            | ...           |
| 41.6            | 42.1            | 41.8            | 40.0            | 36.0            | 30.5            | 26.3            | 21.6            | 23.5            | ...             | ...             | ...             | ...           |
| 41.2            | 40.3            | 40.8            | 39.5            | 37.2            | 32.0            | 27.6            | 26.1            | 25.0            | 23.9            | 23.1            | 22.6            | ...           |
| 38.5            | ...             | 33.7            | 35.0            | 31.7            | 26.7            | 24.2            | 21.1            | 23.3            | 22.7            | 21.4            | 20.4            | ...           |
| 38.3            | 41.5            | 38.3            | 36.5            | 33.6            | 30.6            | 26.2            | 24.5            | 22.8            | 22.3            | 21.7            | 21.3            | 28.0          |
| 38.4            | 38.0            | 36.8            | 33.8            | 30.7            | 27.5            | 23.1            | 22.5            | 21.4            | 20.4            | 19.7            | 19.0            | ...           |

SEPTEMBRE, 1904.

## Temps moyen de Tananarive

| Jours   | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|---------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1       | 20.2           | o              | o              | o              | o              | o              | o              | o              | o              | o              | 35.7            | 37.9            |
| 2       | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 26.6           | ...            | 34.4           | 37.6            | 39.6            |
| 3       | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 35.4           | 37.0            | 36.6            |
| 4       | 19.2           | 19.2           | 18.2           | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...             | ...             |
| 5       | 20.0           | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 38.7           | 41.1           | 44.8            | 34.0            |
| 6       | 19.7           | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 43.7            | 47.2            |
| 7       | 21.3           | 20.3           | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 36.9           | 42.0            | 43.9            |
| 8       | 21.8           | 21.7           | 21.5           | 21.2           | ...            | ...            | ...            | ...            | ...            | ...            | ...             | ...             |
| 9       | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...             | ...             |
| 10      | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 25.7           | 31.9            | 37.0            |
| 11      | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 23.9           | 28.5            | 34.3            |
| 12      | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...             | 23.0            |
| 13      | 13.6           | 13.6           | 13.5           | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...             | ...             |
| 14      | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...             | ...             |
| 15      | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 38.9           | 39.2            | 41.5            |
| 16      | 18.3           | 17.9           | 17.3           | 16.8           | 16.4           | 15.8           | 15.4           | 24.2           | 32.6           | 37.3           | 41.1            | 45.2            |
| 17      | 21.8           | 21.0           | 20.3           | 20.0           | 19.2           | 19.1           | 19.1           | 21.6           | 35.8           | 31.2           | 39.2            | 40.2            |
| 18      | 19.3           | 19.1           | 18.9           | 18.9           | 18.9           | 18.9           | 19.0           | 29.3           | 27.3           | 31.6           | 34.5            | 34.1            |
| 19      | 15.2           | 15.2           | 15.3           | 15.4           | 14.3           | 14.0           | 14.0           | 15.1           | 18.0           | 22.7           | 31.7            | 33.3            |
| 20      | 16.5           | 16.5           | 16.0           | 16.0           | 16.0           | 15.9           | 15.5           | 23.9           | 22.0           | 27.1           | 26.4            | 31.0            |
| 21      | 15.4           | 15.3           | 15.0           | 13.3           | 13.1           | 13.3           | 13.5           | 15.7           | 19.7           | 24.0           | 25.1            | 28.6            |
| 22      | 15.3           | 15.3           | 15.3           | 15.3           | 15.3           | 15.3           | 11.4           | 24.4           | 29.6           | 32.2           | 31.3            | 31.8            |
| 23      | 18.3           | 18.1           | 18.0           | 17.9           | 18.1           | 18.1           | 18.2           | 19.4           | 24.8           | 31.2           | 36.9            | 38.5            |
| 24      | 18.7           | 18.7           | 18.9           | 18.9           | 18.9           | 18.8           | 18.4           | 23.7           | 24.9           | 38.8           | 38.4            | 36.9            |
| 25      | 20.3           | 20.3           | 20.3           | 20.3           | 20.1           | 19.6           | 35.3           | 39.7           | 45.6           | 44.0           | 47.0            |                 |
| 26      | 24.2           | 23.8           | 23.1           | 22.4           | 22.2           | 21.8           | 21.3           | 31.9           | 42.5           | 39.0           | 42.7            | 41.4            |
| 27      | 20.7           | 20.4           | 20.4           | 20.0           | 19.6           | 19.5           | 20.3           | 30.7           | 31.6           | 38.1           | 39.4            | 41.5            |
| 28      | 22.1           | 21.8           | 21.3           | 20.9           | 20.5           | 20.4           | 20.2           | 23.3           | 32.6           | 37.8           | 40.5            | 41.8            |
| 29      | 21.5           | 20.3           | 20.0           | 19.2           | 18.8           | 18.5           | 17.9           | 34.0           | 37.3           | 35.7           | 37.0            | 38.0            |
| 30      | 21.8           | 21.2           | 20.9           | 20.7           | 20.4           | 19.9           | 19.6           | 22.8           | 28.6           | 42.3           | 42.6            | 42.9            |
| Moyenne | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 34.1           | 37.1            | 38.1            |

Maximum: 47°. 2. le 6, à 11<sup>h</sup>.

SEPTEMBRE, 1904.

## Temps moyen de Tananarive

| 12 <sup>h</sup> | 13 <sup>h</sup> | 14 <sup>h</sup> | 15 <sup>h</sup> | 16 <sup>h</sup> | 17 <sup>h</sup> | 18 <sup>h</sup> | 19 <sup>h</sup> | 20 <sup>h</sup> | 21 <sup>h</sup> | 22 <sup>h</sup> | 23 <sup>h</sup> | Moyennes |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|----------|
| 40.9            | 41.9            | 40.8            | 37.5            | 34.6            | 30.0            | 24.9            | 22.8            | 22.1            | 20.8            | 20.4            | ...             | ...      |
| 41.1            | 40.6            | 40.1            | 38.8            | 35.8            | 30.7            | 25.7            | 21.3            | 23.1            | ...             | ...             | ...             | ...      |
| 38.4            | 34.8            | 34.8            | 35.2            | 31.8            | 29.3            | 26.0            | 25.0            | 23.5            | 22.0            | 21.2            | 21.3            | ...      |
| ...             | ...             | ...             | ...             | ...             | ...             | 24.0            | 21.2            | 20.2            | 19.8            | 19.9            | 20.0            | ...      |
| 40.3            | 37.6            | 39.1            | 36.4            | 31.0            | 29.8            | 23.8            | 21.8            | 20.9            | 20.0            | 19.9            | 19.8            | ...      |
| 45.6            | 41.0            | 41.0            | 38.4            | 35.8            | 31.8            | 26.7            | 24.8            | 23.6            | 22.8            | 21.0            | 20.0            | ...      |
| ...             | 44.4            | 42.0            | 39.8            | 39.5            | 30.0            | 27.9            | 27.0            | 26.0            | 25.4            | 24.8            | 24.3            | ...      |
| ...             | 38.5            | 36.1            | 30.5            | 28.0            | 25.3            | 21.9            | 21.7            | 21.1            | 20.9            | 20.5            | ...             | ...      |
| ...             | ...             | ...             | 29.2            | 29.0            | 23.8            | 21.2            | 19.9            | 19.6            | 19.2            | 18.8            | ...             | ...      |
| 42.1            | 39.7            | 41.6            | 41.4            | 37.0            | 26.1            | 22.0            | 21.5            | 20.0            | ...             | ...             | ...             | ...      |
| 33.2            | 34.5            | 41.6            | 22.3            | 13.5            | 18.2            | 18.2            | 16.7            | 16.4            | ...             | ...             | ...             | ...      |
| 30.1            | 23.7            | 27.8            | 23.8            | 21.7            | 18.5            | 15.9            | 15.4            | 15.3            | 15.2            | 15.2            | 13.7            | ...      |
| ...             | ...             | ...             | ...             | ...             | ...             | ...             | ...             | ...             | ...             | ...             | ...             | ...      |
| ...             | ...             | ...             | ...             | ...             | ...             | ...             | ...             | ...             | ...             | ...             | ...             | ...      |
| 43.1            | 42.0            | 45.0            | 41.7            | 38.8            | 33.5            | 27.8            | 26.4            | 24.9            | 23.8            | 22.8            | 21.7            | ...      |
| 44.6            | 44.3            | 44.1            | 42.3            | 37.9            | 34.0            | 27.7            | 26.2            | 25.2            | 24.3            | 23.6            | 22.8            | 29.0     |
| 39.5            | 39.6            | 36.5            | 33.3            | 31.5            | 25.5            | 23.0            | 22.0            | 21.2            | 21.0            | 20.4            | 19.1            | 26.7     |
| 35.2            | 37.6            | 36.1            | 35.6            | 28.6            | 28.2            | 21.1            | 19.9            | 19.7            | 18.8            | 18.3            | 18.3            | 25.4     |
| 30.2            | 32.1            | 30.1            | 30.6            | 28.2            | 23.6            | 17.8            | 17.1            | 15.9            | 15.6            | 15.3            | 15.3            | 20.7     |
| 31.2            | 33.0            | 24.5            | 26.1            | 24.9            | 24.2            | 19.6            | 17.9            | 17.9            | 16.9            | 16.8            | 17.0            | 21.4     |
| 30.0            | 31.1            | 27.8            | 29.1            | 23.7            | 23.1            | 18.1            | 17.1            | 16.3            | 16.3            | 15.3            | 14.8            | 19.8     |
| 31.9            | 31.6            | 29.3            | 28.8            | 26.0            | 22.9            | 21.4            | 20.8            | 19.3            | 18.4            | 17.9            | 17.3            | 22.7     |
| 36.3            | 41.3            | 37.8            | 38.8            | 35.0            | 30.5            | 24.0            | 22.8            | 21.8            | 21.3            | 21.1            | 21.1            | 26.3     |
| 38.3            | 36.9            | 36.6            | 33.0            | 32.1            | 30.1            | 25.5            | 24.1            | 22.8            | 21.8            | 21.0            | 20.4            | 26.5     |
| 46.8            | 43.0            | 40.4            | 36.5            | 35.0            | 29.9            | 27.0            | 25.6            | 24.1            | 22.4            | 21.6            | 21.0            | 30.3     |
| 44.1            | 45.7            | 42.4            | 40.4            | 39.1            | 35.1            | 28.1            | 26.3            | 24.4            | 23.3            | 22.3            | 21.8            | 31.5     |
| 41.9            | 42.5            | 42.7            | 41.1            | 38.1            | 34.1            | 27.9            | 25.3            | 24.1            | 22.7            | 21.8            | 21.1            | 29.5     |
| 42.2            | 44.3            | 42.3            | 41.5            | 38.4            | 34.5            | 27.9            | 26.3            | 24.8            | 23.4            | 22.7            | 22.3            | 29.7     |
| 40.2            | 40.5            | 42.0            | 40.5            | 38.1            | 34.1            | 27.1            | 25.5            | 24.5            | 23.4            | 22.5            | 22.0            | 29.1     |
| 45.2            | 45.2            | 45.1            | 41.2            | 38.3            | 34.5            | 28.2            | 26.7            | 25.5            | 21.8            | 23.9            | 23.5            | 30.2     |
| 38.8            | 38.7            | 38.0            | 35.3            | 32.7            | 28.6            | 23.9            | 22.6            | 21.6            | 21.0            | 20.4            | 19.9            | ...      |

Minimum: 13°. 1, le 21, à 4<sup>h</sup>.

Oscillation = 34° 1.

OCTOBRE, 1904.

## Temps moyen de Tananarive

| Heures   | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|----------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1        | 18.1           | 18.2           | 18.3           | 18.3           | 18.4           | 18.4           | 18.6           | 19.7           | 36.3           | 40.4           | 43.6            | 45.6            |
| 2        | 23.2           | 22.4           | 22.3           | 22.1           | 21.0           | 20.2           | 19.5           | 28.3           | 36.5           | 41.3           | 46.2            | 51.5            |
| 3        | 23.3           | 22.5           | 22.0           | 21.4           | 21.0           | 20.7           | 20.3           | 33.7           | 37.5           | 41.8           | 45.8            | 46.8            |
| 4        | 23.1           | 22.6           | 22.0           | 22.0           | 22.1           | 22.4           | 22.4           | 23.2           | 27.4           | 39.0           | 40.3            | 41.3            |
| 5        | 21.5           | 21.2           | 21.8           | 21.9           | 22.0           | 22.1           | 21.9           | 22.7           | 26.8           | 37.3           | 37.7            | 37.1            |
| 6        | 20.0           | 19.6           | 20.3           | 20.4           | 20.1           | 20.4           | 20.4           | 22.5           | 27.0           | 30.6           | 32.9            | 36.9            |
| 7        | 21.8           | 21.4           | 21.3           | 21.0           | 20.3           | 19.4           | 19.3           | 31.8           | 32.0           | 36.1           | 35.3            | 37.3            |
| 8        | 20.8           | 20.4           | 20.4           | 19.4           | 19.4           | 19.3           | 20.1           | 29.2           | 35.5           | 37.8           | 39.6            | 41.6            |
| 9        | 18.3           | 17.8           | 17.5           | 17.0           | 16.5           | 16.5           | 15.9           | 20.4           | 36.1           | 42.7           | 39.7            | 38.8            |
| 10       | 18.8           | 18.1           | 17.3           | 16.8           | 16.6           | 15.9           | 15.7           | 19.9           | 23.1           | 36.2           | 42.4            | 46.1            |
| 11       | 20.2           | 20.1           | 19.6           | 19.4           | 18.6           | 18.6           | 18.5           | 31.4           | 37.1           | 41.6           | 43.6            | 50.1            |
| 12       | 20.2           | 19.6           | 19.1           | 18.7           | 18.1           | 17.8           | 17.4           | 20.0           | 30.1           | 41.4           | 42.5            | 48.5            |
| 13       | 18.7           | 18.5           | 18.4           | 17.8           | 17.2           | 16.8           | 16.6           | 29.7           | 34.2           | 41.7           | 44.9            | 45.6            |
| 14       | 24.9           | 25.4           | 25.4           | 25.4           | 25.4           | 23.6           | 23.1           | 26.0           | 39.1           | 41.1           | 43.6            | 45.4            |
| 15       | 24.8           | 22.8           | 22.0           | 21.8           | 22.0           | 22.5           | 22.6           | 25.8           | 28.8           | 33.0           | 41.2            | 40.4            |
| 16       | 23.9           | 23.8           | 23.4           | 22.2           | 22.2           | 21.8           | 22.2           | 33.8           | 39.6           | 40.2           | 41.9            | 43.2            |
| 17       | 20.2           | 19.7           | 19.3           | 19.1           | 19.0           | 19.0           | 20.7           | 33.3           | 39.0           | 43.6           | 48.2            | 50.7            |
| 18       | 20.4           | 19.3           | 18.8           | 18.0           | 18.0           | 18.2           | 18.9           | 23.1           | 37.5           | 40.5           | 42.2            | 40.6            |
| 19       | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 34.7           | 40.7           | 42.1           | 45.0            | 42.7            |
| 20       | 22.0           | 22.0           | 21.6           | 21.6           | 21.5           | 21.5           | 21.5           | 23.8           | 31.8           | 36.0           | 39.1            | 44.3            |
| 21       | 20.0           | 19.7           | 19.5           | 19.5           | 18.6           | 18.3           | 18.2           | 26.6           | 23.6           | 28.6           | 32.7            | 39.9            |
| 22       | 16.3           | 16.4           | 16.4           | 16.2           | 15.8           | 15.5           | 15.4           | 18.9           | 18.5           | 23.8           | 24.7            | 28.1            |
| 23       | 24.4           | 24.4           | 24.2           | 22.9           | 23.0           | 23.0           | 23.0           | 29.7           | 29.6           | 35.8           | 35.8            | 36.6            |
| 24       | 20.1           | 19.9           | 19.9           | 19.9           | 19.6           | 19.6           | 19.7           | 22.2           | 25.8           | 32.5           | 37.9            | 45.2            |
| 25       | 23.9           | 23.6           | 23.3           | 23.1           | 22.8           | 22.6           | 23.8           | 26.2           | 30.9           | 44.9           | 42.3            | 45.0            |
| 26       | 25.8           | 25.3           | 24.1           | 23.4           | 22.7           | 22.3           | 25.7           | 38.5           | 43.2           | 43.2           | 45.6            | 44.3            |
| 27       | 24.0           | 23.3           | 22.8           | 22.5           | 22.5           | 21.9           | 22.7           | 33.3           | 38.5           | 45.0           | 43.6            | 43.9            |
| 28       | 21.7           | 21.5           | 21.6           | 21.8           | 21.9           | 21.8           | 21.9           | 26.3           | 34.6           | 36.6           | 42.1            | 37.1            |
| 29       | 24.2           | 23.8           | 24.0           | 23.9           | 22.6           | 21.5           | 23.4           | 30.2           | 34.4           | 40.2           | 43.2            | 43.7            |
| 30       | 27.5           | 25.9           | 25.0           | 24.9           | 24.4           | 23.9           | 27.1           | 34.4           | 40.9           | 42.9           | 42.9            | 44.5            |
| 31       | 25.4           | 25.2           | 23.8           | 23.4           | 23.3           | 23.0           | 22.9           | 24.2           | 29.2           | 30.7           | 34.1            | 39.0            |
| Moyennes | 21.9           | 21.5           | 21.2           | 20.9           | 20.5           | 20.3           | 20.6           | 27.7           | 33.1           | 38.3           | 40.7            | 41.6            |

Maximum : 51°. 5, le 2, à 11<sup>h</sup>.

## OCTOBRE, 1904.

## Temps moyen de Tananarive

| 12 <sup>h</sup> | 13 <sup>h</sup> | 14 <sup>h</sup> | 15 <sup>h</sup> | 16 <sup>h</sup> | 17 <sup>h</sup> | 18 <sup>h</sup> | 19 <sup>h</sup> | 20 <sup>h</sup> | 21 <sup>h</sup> | 22 <sup>h</sup> | 23 <sup>h</sup> | Moyen-<br>nes |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|---------------|
| 47.1            | 48.1            | 48.6            | 48.6            | 39.6            | 35.8            | 28.2            | 25.6            | 23.0            | 21.6            | 21.1            | 20.9            | 30.6          |
| 50.7            | 47.9            | 46.1            | 45.4            | 40.8            | 37.1            | 30.9            | 28.6            | 27.9            | 25.9            | 24.1            | 23.5            | 32.6          |
| 47.9            | 46.3            | 45.5            | 43.0            | 40.0            | 36.7            | 30.6            | 28.4            | 26.6            | 25.6            | 24.8            | 23.8            | 32.3          |
| 41.0            | 40.5            | 41.2            | 39.5            | 37.5            | 34.8            | 28.1            | 26.7            | 25.6            | 24.6            | 23.7            | 23.3            | 29.8          |
| 38.5            | 42.0            | 41.1            | 40.8            | 37.9            | 34.5            | 28.1            | 26.0            | 24.4            | 23.3            | 22.5            | 21.5            | 28.9          |
| 39.2            | 39.2            | 39.1            | 34.3            | 32.8            | 29.1            | 23.6            | 23.4            | 22.6            | 22.1            | 21.8            | 21.8            | 26.7          |
| 36.3            | 35.3            | 38.8            | 36.3            | 32.0            | 29.4            | 23.8            | 22.8            | 22.8            | 21.9            | 21.0            | 21.0            | 27.4          |
| 42.5            | 48.4            | 44.8            | 41.8            | 40.0            | 36.4            | 29.8            | 27.8            | 26.0            | 24.0            | 22.9            | 22.0            | 30.4          |
| 41.7            | 40.9            | 40.0            | 42.0            | 38.3            | 32.7            | 26.2            | 24.9            | 21.5            | 20.6            | 19.3            | 18.8            | 27.6          |
| 48.6            | 46.8            | 45.1            | 40.4            | 37.2            | 34.6            | 28.6            | 26.4            | 23.6            | 22.3            | 20.3            | 20.0            | 28.4          |
| 51.3            | 51.3            | 44.8            | 42.7            | 39.2            | 35.3            | 29.6            | 27.1            | 24.7            | 22.7            | 21.3            | 20.6            | 31.2          |
| 48.0            | 50.5            | 50.6            | 45.3            | 43.1            | 39.0            | 31.0            | 28.5            | 26.8            | 24.7            | 23.0            | 22.4            | 31.1          |
| 49.5            | 47.1            | 45.1            | 41.8            | 39.4            | 31.5            | 27.7            | 25.7            | 24.0            | 23.2            | 21.6            | 21.5            | 30.0          |
| 46.6            | 47.7            | 48.3            | 44.7            | 42.6            | 38.6            | 30.6            | 29.1            | 26.8            | 25.8            | 25.3            | 24.7            | 33.3          |
| 41.6            | 41.8            | 41.5            | 39.5            | 37.4            | 31.3            | 27.2            | 24.3            | 23.4            | 23.4            | 22.7            | 21.8            | 29.3          |
| 45.9            | 46.6            | 46.2            | 43.5            | 41.0            | 37.2            | 30.7            | 28.5            | 26.9            | 25.7            | 24.3            | 23.5            | 32.4          |
| 47.7            | 45.5            | 44.8            | 43.0            | 41.2            | 33.8            | 30.7            | 28.7            | 26.6            | 25.2            | 23.8            | 23.2            | 31.9          |
| 48.2            | 50.7            | 50.2            | 48.5            | 38.8            | 34.3            | 28.6            | 23.0            | ...             | ...             | ...             | ...             | ...           |
| 45.1            | 38.7            | 41.2            | 35.7            | 27.7            | 26.3            | 24.8            | 24.0            | 23.4            | 22.0            | 21.2            | 20.7            | ...           |
| 44.5            | 39.1            | 41.4            | 36.9            | 27.0            | 23.8            | 23.0            | 22.7            | 22.5            | 22.5            | 22.5            | 22.5            | 28.1          |
| 41.6            | 42.8            | 39.1            | 26.8            | 22.1            | 22.4            | 21.3            | 20.9            | 20.9            | 20.9            | 20.5            | 19.8            | 25.2          |
| 26.8            | 27.8            | 28.5            | 29.7            | 27.1            | 22.3            | 21.8            | 21.3            | 19.9            | 19.0            | 18.0            | 17.8            | 21.1          |
| 37.6            | 39.6            | 38.6            | 39.7            | 35.1            | 29.1            | 26.2            | 25.4            | 24.7            | 24.3            | 24.2            | 23.5            | 29.2          |
| 39.9            | 47.0            | 47.4            | 46.0            | 39.1            | 38.0            | 31.4            | 28.4            | 26.4            | 24.1            | 22.8            | 21.9            | 29.8          |
| 47.4            | 47.5            | 46.1            | 40.0            | 44.1            | 41.2            | 35.5            | 32.1            | 30.1            | 28.4            | 27.2            | 26.6            | 33.3          |
| 50.6            | 46.9            | 49.7            | 48.8            | 45.3            | 41.1            | 36.3            | 32.1            | 27.6            | 25.6            | 24.6            | 23.9            | 34.9          |
| 43.8            | 47.7            | 45.7            | 46.0            | 44.2            | 39.7            | 36.1            | 33.5            | 28.8            | 28.2            | 27.5            | 26.3            | 32.9          |
| 42.6            | 47.1            | 46.3            | 44.1            | 38.2            | 32.1            | 31.9            | 30.3            | 29.4            | 28.6            | 26.1            | 24.1            | 31.2          |
| 47.4            | 47.2            | 46.2            | 45.1            | 40.9            | 38.0            | 32.5            | 30.8            | 29.2            | 27.9            | 27.0            | 25.8            | 33.0          |
| 45.9            | 46.5            | 47.6            | 46.5            | 38.5            | 37.4            | 34.9            | 30.4            | 28.7            | 27.4            | 26.4            | 26.2            | 34.2          |
| 37.4            | 36.2            | 36.1            | 32.7            | 31.2            | 27.9            | 24.4            | 23.2            | 22.7            | 22.3            | 22.0            | 21.7            | 27.6          |
| 44.0            | 44.2            | 43.7            | 41.3            | 37.4            | 33.6            | 28.8            | 26.7            | 25.2            | 24.1            | 23.1            | 22.5            | 30.1          |

Minimum: 15°. 4, le 22, à 6<sup>h</sup>.

Oscillation = 36°. 1.

NOVEMBRE, 1904.

## Temps moyen de Tananarive

| Jours    | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|----------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1        | 20.9           | 20.6           | 20.4           | 20.4           | 20.4           | 20.2           | 20.9           | 25.9           | 29.1           | 34.9           | 33.4            | 37.4            |
| 2        | 21.0           | 20.8           | 20.7           | 19.3           | 19.2           | 19.2           | 19.3           | 28.7           | 25.0           | 28.5           | 29.7            | 31.1            |
| 3        | 24.4           | 24.3           | 23.5           | 23.5           | 23.5           | 23.5           | 26.2           | 26.8           | 37.6           | 36.8           | 38.4            | 39.8            |
| 4        | 22.3           | 22.1           | 22.5           | 22.9           | 22.9           | 22.9           | 23.2           | 33.0           | 38.7           | 43.6           | 44.5            | 45.7            |
| 5        | 17.3           | 16.8           | 16.7           | 16.1           | 15.8           | 15.4           | 22.4           | 33.8           | 38.8           | 40.3           | 40.8            | ...             |
| 6        | 20.0           | 19.9           | 19.7           | 19.7           | 19.6           | 19.5           | 20.7           | 30.2           | 36.8           | 39.9           | 46.2            | 47.8            |
| 7        | 26.4           | 25.9           | 25.6           | 25.1           | 25.0           | 24.6           | 24.7           | 37.7           | 38.2           | 37.6           | 39.9            | 42.4            |
| 8        | 23.9           | 23.4           | 23.4           | 22.6           | 22.1           | 21.3           | ...            | 36.7           | 38.1           | 41.8           | 42.2            | 41.2            |
| 9        | 20.4           | 20.5           | 20.3           | 20.0           | 19.9           | 19.5           | 19.9           | 22.2           | 24.3           | 31.4           | 37.7            | 43.1            |
| 10       | 21.3           | 21.3           | 21.0           | 20.5           | 20.3           | 20.1           | 20.3           | 23.8           | 25.4           | 29.7           | 33.0            | 35.4            |
| 11       | 21.9           | 21.6           | 20.7           | 20.5           | 19.7           | 19.7           | 19.7           | 30.8           | 31.0           | 34.1           | 35.0            | 39.9            |
| 12       | 24.3           | 24.3           | 24.7           | 24.7           | 24.7           | 23.3           | 23.2           | 27.1           | 36.7           | 36.4           | 41.2            | 41.6            |
| 13       | 24.2           | 23.8           | 23.9           | 23.9           | 23.8           | 22.8           | 27.8           | 39.6           | 38.8           | 38.1           | 41.8            | 40.8            |
| 14       | 23.6           | 23.5           | 23.3           | 23.3           | 23.2           | 23.2           | 23.1           | 26.0           | 27.8           | 30.8           | 33.6            | 32.6            |
| 15       | 26.2           | 26.2           | 26.2           | 25.4           | 25.4           | 25.0           | 26.2           | 39.5           | 38.2           | 40.3           | 43.6            | 46.4            |
| 16       | 22.4           | 21.7           | 21.0           | 20.2           | 20.1           | 19.4           | 26.5           | 31.9           | 36.6           | 39.7           | 44.0            | 41.7            |
| 17       | 19.7           | 19.0           | 18.6           | 18.0           | 17.7           | 17.2           | 21.3           | 35.4           | 39.8           | 43.0           | 46.2            | 47.5            |
| 18       | 24.1           | 23.4           | 23.4           | 22.6           | 22.7           | 22.6           | 24.5           | 34.6           | 39.7           | 40.7           | 46.0            | 49.8            |
| 19       | 29.4           | 29.1           | 28.8           | 27.5           | 26.6           | 26.9           | 38.6           | 45.6           | 53.0           | 52.6           | 50.1            | 50.6            |
| 20       | ...            | ...            | ...            | ...            | ...            | ...            | 33.0           | 38.3           | 45.2           | 50.5           | 49.8            | 52.0            |
| 21       | 25.6           | 24.8           | 24.8           | 24.8           | 23.8           | 22.8           | 29.1           | 42.0           | 46.0           | 51.6           | 51.1            | 49.1            |
| 22       | ...            | ...            | ...            | ...            | ...            | ...            | ...            | 40.5           | 41.7           | 50.3           | 52.6            | 47.9            |
| 23       | 25.7           | 24.8           | 24.1           | 23.2           | 23.0           | 23.0           | 32.9           | 41.5           | 43.3           | 49.8           | 53.2            | 48.0            |
| 24       | 24.5           | 24.7           | 23.8           | 23.2           | 22.2           | 22.1           | 23.1           | 37.5           | 39.5           | 45.0           | 45.3            | 48.7            |
| 25       | 29.6           | 28.4           | 27.9           | 26.7           | 26.1           | 25.3           | 25.2           | 34.8           | 38.3           | 43.0           | 44.8            | 46.0            |
| 26       | 26.3           | 26.0           | 25.0           | 24.8           | 24.3           | 23.7           | 24.5           | 33.7           | 38.5           | 37.4           | 41.6            | 45.7            |
| 27       | 24.6           | 24.4           | 24.4           | 23.8           | 22.6           | 22.1           | 21.7           | 30.1           | 35.2           | 38.9           | 41.9            | 41.8            |
| 28       | 23.0           | 22.2           | 22.1           | 21.2           | 21.2           | 21.0           | ...            | ...            | ...            | 43.1           | 48.8            | 48.4            |
| 29       | 22.3           | 22.2           | 21.4           | 20.9           | 20.2           | 19.8           | 21.2           | 26.4           | 40.3           | 42.3           | 45.8            | 42.3            |
| 30       | 26.7           | 26.5           | 26.5           | 25.7           | 25.6           | 25.4           | 25.4           | 35.0           | 44.4           | 47.2           | 41.7            | 43.6            |
| Moyennes | 23.6           | 23.3           | 23.0           | 22.5           | 22.2           | 21.8           | 24.6           | 33.5           | 37.4           | 40.6           | 42.9            | 43.9            |

Maximum: 54°. 5, le 20, à midi.

## NOVEMBRE, 1904.

## Temps moyen de Tananarive

| 12 <sup>h</sup> | 13 <sup>h</sup> | 14 <sup>h</sup> | 15 <sup>h</sup> | 16 <sup>h</sup> | 17 <sup>h</sup> | 18 <sup>h</sup> | 19 <sup>h</sup> | 20 <sup>h</sup> | 21 <sup>h</sup> | 22 <sup>h</sup> | 23 <sup>h</sup> | Moy en- |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|---------|
| 42.2            | 42.4            | 34.6            | 34.9            | 35.2            | 33.6            | 26.6            | 26.4            | 25.0            | 24.3            | 24.3            | 23.7            | 28.3    |
| 34.2            | 37.4            | 34.8            | 33.1            | 34.2            | 28.7            | 24.5            | 22.6            | 22.3            | 21.3            | 21.4            | 21.4            | 25.8    |
| 38.2            | 38.7            | 42.7            | 37.8            | 36.3            | 33.7            | 27.4            | 25.3            | 24.2            | 23.4            | 22.5            | 21.7            | 30.0    |
| 46.3            | 48.7            | 49.6            | 46.7            | 41.9            | 38.3            | 31.4            | 29.2            | 27.6            | 26.4            | 25.6            | 24.8            | 33.4    |
| 37.9            | 44.1            | 38.8            | 35.8            | 31.3            | 32.8            | 26.4            | 24.9            | 24.0            | 20.0            | 18.8            | 18.8            | 27.3    |
| 51.2            | 36.1            | 30.1            | 29.3            | 25.9            | 25.7            | 24.2            | 23.3            | 23.3            | 22.8            | 22.2            | 21.5            | 28.1    |
| 45.6            | 43.4            | 43.8            | 40.0            | 35.8            | 31.8            | 30.5            | 29.4            | 28.8            | 27.6            | 26.8            | 26.3            | 32.6    |
| 45.7            | 45.9            | 41.6            | 37.8            | 36.8            | 31.6            | 29.4            | 28.1            | 27.4            | 26.5            | 25.7            | 25.3            | 32.2    |
| 44.8            | 44.0            | 36.0            | 40.0            | 25.1            | 18.0            | 18.6            | 18.4            | 18.2            | 17.6            | 17.8            | 18.2            | 25.7    |
| 35.8            | 36.3            | 35.7            | 32.3            | 28.3            | 26.0            | 25.1            | 24.7            | 24.2            | 23.8            | 23.3            | 23.0            | 26.3    |
| 41.3            | 43.4            | 44.4            | 47.0            | 35.1            | 30.5            | 28.5            | 25.5            | 24.1            | 23.5            | 23.3            | 22.4            | 29.3    |
| 43.7            | 42.8            | 41.4            | 38.1            | 36.1            | 32.6            | 28.7            | 26.6            | 25.1            | 24.1            | 23.3            | 22.8            | 30.7    |
| 41.5            | 41.8            | 36.0            | 35.0            | 33.9            | 31.8            | 29.8            | 28.3            | 27.6            | 27.1            | 26.8            | 26.5            | 31.5    |
| 36.8            | 37.8            | 38.6            | 40.1            | 34.8            | 33.6            | 29.0            | 26.3            | 25.2            | 24.1            | 23.1            | 22.6            | 28.6    |
| 48.4            | 48.3            | 47.3            | 44.9            | 42.4            | 39.6            | 35.9            | 31.9            | 29.8            | 27.8            | 26.5            | 25.4            | 34.9    |
| 48.1            | 48.1            | 45.6            | 45.4            | 43.1            | 39.4            | 34.0            | 30.0            | 27.9            | 26.1            | 25.2            | 24.4            | 32.8    |
| 50.7            | 50.6            | 48.5            | 44.5            | 39.6            | 34.0            | 31.1            | 29.5            | 28.4            | 26.0            | 24.8            | 24.5            | 32.4    |
| 50.9            | 50.7            | 51.4            | 50.4            | 44.9            | 37.4            | 33.2            | 28.9            | 27.9            | 26.4            | 25.8            | 24.7            | 34.4    |
| 49.8            | 49.1            | 49.1            | 48.3            | 43.7            | 40.3            | ...             | ...             | ...             | ...             | ...             | ...             | ...     |
| 54.5            | 51.0            | 50.5            | 49.1            | 46.1            | 42.5            | 38.5            | 33.1            | 30.5            | 28.0            | 27.7            | 27.0            | ...     |
| 47.6            | 47.6            | 47.4            | 46.6            | 45.6            | 42.9            | 38.5            | 33.4            | 31.7            | 29.8            | 28.4            | 28.3            | 36.8    |
| 47.6            | 47.6            | 47.7            | 46.9            | 44.7            | 41.1            | 37.1            | 32.7            | 30.8            | 28.8            | 27.3            | 26.4            | ...     |
| 47.9            | 47.6            | 47.9            | 48.6            | 47.0            | 42.4            | 36.6            | 33.3            | 31.4            | 29.6            | 28.6            | 27.6            | 36.7    |
| 53.4            | 53.0            | 46.5            | 45.1            | 38.8            | 36.7            | 32.8            | 31.5            | 29.6            | 28.1            | 26.7            | 26.3            | 34.5    |
| 45.9            | 48.0            | 47.7            | 45.5            | 43.2            | 35.8            | 33.7            | 31.2            | 29.6            | 28.3            | 26.8            | 26.8            | 34.9    |
| 46.2            | 46.2            | 44.5            | 43.5            | 36.1            | 31.0            | 32.0            | 30.0            | 28.0            | 27.5            | 26.7            | 26.2            | 33.0    |
| 43.4            | 43.1            | 39.6            | 39.1            | 36.6            | 32.6            | 30.4            | 29.1            | 22.5            | 21.1            | 20.2            | 19.1            | 30.3    |
| ...             | 43.9            | 49.4            | 41.9            | 41.4            | 42.4            | 33.6            | 30.6            | 28.4            | 27.4            | 26.7            | 26.0            | 33.1    |
| 46.7            | 45.0            | 48.4            | 49.2            | 28.8            | 22.6            | 22.3            | 21.3            | 21.0            | 20.8            | 20.8            | 20.7            | 29.7    |
| 45.0            | 44.6            | 48.5            | 45.6            | 43.4            | 39.6            | 34.2            | 31.7            | 30.4            | 29.9            | 29.1            | 28.9            | 35.2    |
| 45.2            | 44.9            | 43.6            | 42.1            | 37.9            | 34.4            | 30.5            | 28.2            | 26.7            | 25.4            | 24.7            | 24.2            | 31.4    |

Minimum : 15°. 4, le 5, à 5<sup>h</sup>.

Oscillation = 39°. 1.

DÉCEMBRE, 1904.

## Temps moyen de Tananarive

| Jours          | 0 <sup>h</sup> | 1 <sup>h</sup> | 2 <sup>h</sup> | 3 <sup>h</sup> | 4 <sup>h</sup> | 5 <sup>h</sup> | 6 <sup>h</sup> | 7 <sup>h</sup> | 8 <sup>h</sup> | 9 <sup>h</sup> | 10 <sup>h</sup> | 11 <sup>h</sup> |
|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|
| 1              | 25.8           | 25.7           | 25.6           | 25.6           | 25.7           | 25.0           | 24.6           | 25.7           | 28.9           | 23.5           | 23.5            | 24.0            |
| 2              | 26.3           | 26.3           | 26.2           | 26.2           | 25.6           | 25.1           | 27.1           | 36.6           | 40.6           | 43.0           | 44.1            | 48.5            |
| 3              | 25.9           | 25.8           | 25.8           | 25.8           | 25.2           | 24.8           | 25.8           | 31.0           | 39.2           | 43.4           | 45.9            | 42.4            |
| 4              | 18.6           | 18.5           | 18.4           | 18.4           | 18.3           | 17.8           | 18.1           | 30.9           | 36.1           | 36.8           | 37.4            | 42.8            |
| 5              | 23.0           | 22.6           | 22.4           | 22.0           | 21.3           | 21.2           | 28.3           | 32.5           | 39.4           | 43.4           | 45.3            | 44.5            |
| 6              | 19.1           | 18.8           | 18.7           | 18.3           | 18.0           | 17.7           | 23.3           | 22.0           | 23.6           | 25.3           | 27.4            | 30.4            |
| 7              | 21.4           | 21.0           | 20.6           | 20.6           | 20.6           | 20.1           | 20.0           | 19.9           | 22.3           | 24.7           | 25.4            | 21.7            |
| 8              | 21.8           | 21.7           | 21.3           | 21.2           | 21.1           | 20.9           | 20.9           | 21.5           | 22.9           | 30.9           | 36.0            | 25.2            |
| 9              | 21.1           | 20.9           | 20.9           | 20.8           | 20.5           | 19.9           | 26.0           | 32.7           | 35.9           | 42.6           | 45.2            | 41.6            |
| 10             | 25.4           | 25.4           | 24.9           | 24.5           | 24.4           | 23.7           | 27.1           | 31.0           | 32.4           | 39.8           | 43.8            | 47.6            |
| 11             | 24.7           | 24.8           | 24.7           | 24.3           | 24.5           | 24.6           | 24.8           | 27.9           | 37.3           | 43.0           | 45.7            | 39.2            |
| 12             | 23.2           | 23.2           | 22.1           | 22.0           | 22.0           | 21.4           | 22.5           | 34.4           | 39.5           | 43.5           | 43.5            | 45.9            |
| 13             | 25.5           | 25.5           | 24.9           | 25.0           | 25.1           | 25.2           | 25.2           | 27.0           | 35.0           | 39.2           | 41.5            | 42.5            |
| 14             | 22.7           | 22.8           | 21.7           | 21.6           | 21.5           | 21.0           | 26.6           | 29.2           | 38.0           | 35.2           | 37.4            | 37.2            |
| 15             | 26.5           | 26.5           | 25.6           | 25.6           | 25.6           | 25.6           | 26.0           | 31.4           | 30.7           | 31.6           | 35.3            | 42.1            |
| 16             | 24.9           | 25.0           | 24.9           | 24.7           | 24.0           | 23.7           | 24.5           | 30.3           | 39.0           | 39.7           | 39.5            | 39.0            |
| 17             | 27.5           | 26.9           | 26.3           | 26.3           | ...            | 25.9           | 26.9           | 33.5           | 34.9           | 38.8           | 42.8            | 43.8            |
| 18             | 20.5           | 20.4           | 20.5           | 20.0           | 19.7           | 19.6           | 18.8           | 19.8           | 19.6           | 20.6           | 24.6            | 29.6            |
| 19             | 20.9           | 20.4           | 20.5           | 20.5           | 20.4           | 20.3           | 20.4           | 22.5           | 25.4           | 29.9           | 28.8            | 33.9            |
| 20             | 22.3           | 22.3           | 22.2           | 22.2           | 21.9           | 21.9           | ...            | 28.1           | ...            | 41.3           | 37.4            | ...             |
| 21             | 24.6           | 24.6           | 21.0           | 23.9           | 24.0           | 23.9           | 24.3           | 31.1           | 27.6           | 34.6           | 36.7            | 46.5            |
| 22             | 20.5           | 20.5           | 20.1           | 20.1           | 20.1           | 20.1           | 20.0           | 21.1           | 26.5           | 31.4           | 29.8            | 36.9            |
| 23             | 22.3           | 21.9           | 21.9           | 21.8           | 21.7           | 21.6           | 22.2           | 30.0           | 34.5           | 36.4           | 35.3            | 36.3            |
| 24             | 24.8           | 24.0           | 24.0           | 21.0           | 24.0           | 24.0           | 24.0           | 26.8           | 31.5           | 34.0           | 38.8            | 40.6            |
| 25             | 26.9           | 26.6           | 26.3           | 25.3           | 25.0           | 24.9           | 27.1           | 28.7           | 33.6           | 36.0           | 42.9            | 41.6            |
| 26             | 28.7           | 28.6           | 28.7           | 28.5           | 28.3           | 28.3           | ...            | 33.7           | 33.5           | 40.0           | 40.0            | 42.3            |
| 27             | 27.1           | 26.6           | 26.2           | 26.2           | 26.1           | 25.9           | 25.8           | 32.7           | 39.5           | 38.2           | 42.1            | 43.2            |
| 28             | 24.6           | 24.4           | 24.2           | 23.6           | 23.2           | 22.9           | 28.0           | 39.8           | 44.0           | 46.9           | 50.0            | 51.4            |
| 29             | 24.2           | 23.7           | 23.3           | 23.3           | 23.3           | 22.6           | 32.1           | 29.0           | 41.2           | 42.0           | 45.1            | 45.5            |
| 30             | 20.0           | 20.1           | 19.7           | 19.7           | 19.1           | 18.4           | 32.0           | 36.2           | 39.5           | 43.9           | 43.7            | 43.2            |
| 31             | 18.9           | 19.4           | 19.2           | 18.7           | 18.4           | 18.3           | 19.0           | 22.9           | 27.9           | 29.5           | 33.4            | 46.6            |
| Moyen-<br>nes. | 23.5           | 23.4           | 23.1           | 22.9           | 22.6           | 22.5           | 24.5           | 29.3           | 33.7           | 37.2           | 39.0            | 40.6            |

Maximum : 25°. 6, le 28, à midi.

DÉCEMBRE, 1904.

## Temps moyen de Tananarive

| 12 <sup>h</sup> | 13 <sup>h</sup> | 14 <sup>h</sup> | 15 <sup>h</sup> | 16 <sup>h</sup> | 17 <sup>h</sup> | 18 <sup>h</sup> | 19 <sup>h</sup> | 20 <sup>h</sup> | 21 <sup>h</sup> | 22 <sup>h</sup> | 23 <sup>h</sup> | Moyen-<br>nes |
|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|---------------|
| °<br>41.9       | °<br>46.6       | °<br>47.9       | °<br>40.1       | °<br>42.4       | °<br>38.9       | °<br>33.2       | °<br>31.0       | °<br>29.0       | °<br>27.9       | °<br>26.9       | °<br>25.8       | °<br>34.0     |
| 44.9            | 43.9            | 45.1            | 47.6            | 38.9            | 36.8            | 34.6            | 32.1            | 31.0            | 28.6            | 27.7            | 27.8            | 34.8          |
| 43.0            | 45.0            | 44.2            | 41.0            | 39.0            | 36.5            | 30.0            | 27.1            | 25.8            | 25.1            | 24.6            | 24.5            | 32.8          |
| 43.4            | 39.8            | 39.8            | 35.3            | 26.2            | 25.6            | 24.3            | 22.6            | 22.6            | 22.5            | 21.4            | 21.3            | 27.4          |
| 51.0            | 42.4            | 24.6            | 26.0            | 24.4            | 23.2            | 23.5            | 22.6            | 22.1            | 21.6            | 21.5            | 21.5            | 28.8          |
| 27.4            | 27.2            | 37.9            | 32.2            | 31.8            | 32.3            | 23.4            | 22.0            | 21.3            | 21.1            | 20.3            | 19.6            | 24.1          |
| 26.4            | 25.9            | 37.4            | 33.4            | 27.1            | 25.2            | 25.2            | 23.4            | 22.9            | 22.9            | 22.7            | 22.6            | 23.9          |
| 32.4            | 35.9            | 32.9            | 28.4            | 25.1            | 22.0            | 22.4            | 21.9            | 21.4            | 21.2            | 20.8            | 20.4            | 24.6          |
| 45.4            | 47.0            | 44.9            | 46.5            | 49.4            | 31.0            | 22.4            | 21.5            | 22.4            | 22.5            | 23.4            | 23.4            | 31.2          |
| 44.6            | 48.4            | 46.0            | 51.1            | 36.0            | 32.7            | 33.1            | 28.1            | 27.6            | 24.5            | 24.0            | 24.7            | 32.9          |
| 45.4            | 47.2            | 44.1            | 42.2            | 41.9            | 35.2            | 30.3            | 28.4            | 27.4            | 26.7            | 25.7            | 25.7            | 32.7          |
| 45.9            | 46.4            | 38.4            | 38.1            | 33.6            | 29.1            | 27.4            | 26.8            | 25.9            | 24.9            | 24.4            | 23.1            | 31.1          |
| 44.2            | 44.0            | 45.0            | 41.6            | 43.0            | 38.5            | 32.2            | 29.7            | 28.0            | 26.8            | 26.0            | 25.5            | 32.7          |
| 37.4            | 38.5            | 37.5            | 39.7            | 34.6            | 32.2            | 27.5            | 25.7            | 24.4            | 24.5            | 24.5            | 24.1            | 29.4          |
| 44.3            | 42.9            | 43.0            | 42.0            | 40.5            | 34.9            | 30.3            | 28.7            | 28.5            | 27.5            | 27.7            | 27.6            | 32.2          |
| 42.5            | 40.1            | 41.6            | ...             | 35.7            | 31.1            | 29.1            | 27.3            | 26.7            | 26.7            | 25.0            | 24.8            | 30.9          |
| 46.1            | 45.9            | 46.0            | 42.8            | 44.3            | 38.5            | 33.8            | ...             | 30.5            | 29.7            | 29.4            | 28.8            | 35.0          |
| 31.3            | 29.5            | 28.8            | 34.1            | 38.9            | 30.6            | 25.4            | 23.4            | 21.1            | 20.1            | 19.7            | 19.3            | 24.0          |
| 31.3            | 39.0            | 35.9            | 29.4            | 25.6            | 20.5            | 20.4            | 20.2            | 20.2            | 20.5            | 20.5            | 20.5            | 24.5          |
| ...             | 44.3            | 45.4            | 44.4            | 41.9            | 31.6            | 25.1            | 24.9            | 24.2            | 23.3            | 22.7            | 23.3            | 29.5          |
| 29.9            | 47.4            | 49.6            | 49.6            | 45.4            | 35.5            | 29.4            | 26.4            | 25.3            | 25.2            | 25.2            | 25.0            | 31.6          |
| 39.8            | 36.9            | 40.5            | 31.8            | 21.5            | 21.4            | 21.5            | 21.4            | 21.4            | 21.3            | 21.3            | 20.4            | 25.3          |
| 34.3            | 31.3            | 30.4            | 35.8            | 33.3            | 31.3            | 28.8            | 25.9            | 25.3            | 24.6            | 24.3            | 23.6            | 28.1          |
| 50.5            | 45.8            | 47.5            | 40.5            | 36.6            | 37.5            | 33.6            | 29.0            | 28.2            | 27.7            | 26.2            | 25.8            | 32.1          |
| 41.1            | 39.1            | 42.3            | 29.2            | 27.3            | 27.3            | 25.7            | 25.8            | 25.9            | 26.1            | 26.1            | 25.7            | 30.4          |
| 42.2            | 45.8            | 44.6            | 44.5            | 42.7            | 41.2            | 37.1            | 32.4            | 31.0            | 30.2            | 29.3            | 28.6            | 35.2          |
| 46.1            | 46.1            | 43.1            | 45.1            | 42.8            | 40.6            | 39.6            | 33.1            | 32.1            | 30.9            | 30.1            | 30.1            | 35.0          |
| 52.6            | 50.2            | 49.4            | 45.0            | 46.0            | 24.1            | 22.5            | 22.8            | 22.9            | 23.1            | 23.1            | 23.1            | 33.7          |
| 42.8            | 44.9            | 44.3            | 44.1            | 41.9            | 32.1            | 29.9            | 27.2            | 24.9            | 24.9            | 24.7            | 25.0            | 32.6          |
| 47.4            | ...             | ...             | 25.4            | 20.7            | 20.4            | 21.5            | 22.4            | 22.0            | 21.7            | 20.8            | 18.6            | ...           |
| 46.3            | 46.9            | 45.4            | 26.3            | 28.5            | 26.6            | 24.2            | 20.6            | 19.9            | 19.5            | 19.2            | 19.2            | 26.4          |
| 41.4            | 41.8            | 41.4            | 38.5            | 35.7            | 31.1            | 28.0            | 25.8            | 25.2            | 24.6            | 24.2            | 23.8            | 30.2          |

Minimum: 17°. 7, le 6, à 5<sup>h</sup>.

Oscillation = 34°. 9.

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RÉSUMÉ  
DES  
LECTURES HORAIRES  
DES  
ENREGISTREURS  
=====  
TANANARIVE  
1904

JOUR MOYEN DES INSTRUMENTS  
ENREGISTREURS

| Heures             | BAROGRAPHIE |           |             |           |           |           |           |           |           |           |           |           |           |           | Moyennes  |
|--------------------|-------------|-----------|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
|                    | 1889        | 1890      | 1891        | 1892      | 1893      | 1894      | 1897      | 1898      | 1899      | 1900      | 1901      | 1902      | 1903      | 1904      |           |
| b 0                | mm 651.90   | mm 650.81 | m.m. 651.37 | mm 650.78 | mm 650.95 | mm 650.95 | mm 650.83 | mm 650.63 | mm 651.26 | mm 651.56 | mm 651.55 | mm 650.86 | mm 650.92 | mm 651.25 | mm 651.07 |
| 1                  | 50.94       | 50.48     | 51.10       | 50.47     | 50.65     | 50.69     | 50.50     | 50.30     | 51.01     | 51.30     | 51.29     | 50.59     | 50.63     | 50.97     | 50.78     |
| 2                  | 50.67       | 50.20     | 50.82       | 50.21     | 50.41     | 50.42     | 50.26     | 50.09     | 50.79     | 51.09     | 51.04     | 50.35     | 50.36     | 50.72     | 50.53     |
| 3                  | 50.48       | 50.06     | 50.60       | 50.28     | 50.16     | 50.14     | 50.11     | 49.93     | 50.59     | 50.83     | 50.81     | 50.15     | 50.15     | 50.51     | 50.35     |
| 4                  | 50.41       | 49.98     | 50.55       | 49.90     | 50.11     | 50.04     | 50.12     | 49.94     | 50.53     | 50.81     | 50.76     | 50.09     | 50.08     | 50.49     | 50.27     |
| 5                  | 50.59       | 50.10     | 50.52       | 50.01     | 50.18     | 50.08     | 50.27     | 50.14     | 50.61     | 50.88     | 50.83     | 50.16     | 50.16     | 50.59     | 50.36     |
| 6                  | 50.81       | 50.43     | 50.84       | 50.20     | 50.40     | 50.28     | 50.53     | 50.38     | 50.82     | 51.10     | 51.05     | 50.40     | 50.38     | 50.86     | 50.60     |
| 7                  | 51.23       | 50.72     | 51.18       | 50.56     | 50.74     | 50.61     | 50.87     | 50.68     | 51.16     | 51.41     | 51.38     | 50.71     | 50.74     | 51.20     | 50.94     |
| 8                  | 51.31       | 51.00     | 51.45       | 50.79     | 50.99     | 50.88     | 51.07     | 50.88     | 51.36     | 51.64     | 51.61     | 50.98     | 50.97     | 51.43     | 51.17     |
| 9                  | 51.45       | 51.12     | 51.64       | 51.01     | 51.18     | 51.11     | 51.18     | 50.98     | 51.53     | 51.80     | 51.77     | 51.22     | 51.10     | 51.53     | 51.33     |
| 10                 | 51.45       | 51.04     | 51.60       | 50.97     | 51.17     | 51.14     | 51.09     | 50.87     | 51.53     | 51.80     | 51.76     | 51.12     | 51.10     | 51.49     | 51.29     |
| 11                 | 51.16       | 50.77     | 51.39       | 50.72     | 50.93     | 50.95     | 50.73     | 50.46     | 51.30     | 51.60     | 51.93     | 50.88     | 50.88     | 51.20     | 51.03     |
| 12                 | 50.75       | 50.48     | 50.93       | 50.37     | 50.58     | 50.60     | 50.34     | 50.08     | 50.95     | 51.24     | 51.19     | 50.52     | 50.54     | 50.93     | 50.68     |
| 13                 | 50.26       | 49.81     | 50.49       | 49.82     | 50.04     | 50.08     | 49.80     | 49.56     | 50.48     | 50.77     | 50.69     | 50.03     | 50.03     | 50.36     | 50.16     |
| 14                 | 49.82       | 49.51     | 50.12       | 49.46     | 49.70     | 49.68     | 49.49     | 49.26     | 50.14     | 50.42     | 50.36     | 49.69     | 49.70     | 50.03     | 49.81     |
| 15                 | 49.62       | 49.38     | 49.86       | 49.17     | 49.42     | 49.35     | 49.32     | 49.10     | 49.89     | 50.17     | 50.10     | 49.43     | 49.41     | 49.79     | 49.57     |
| 16                 | 49.57       | 49.23     | 49.80       | 49.12     | 49.35     | 49.25     | 49.37     | 49.18     | 49.86     | 50.11     | 50.04     | 49.38     | 49.35     | 49.76     | 49.53     |
| 17                 | 49.90       | 49.53     | 49.98       | 49.32     | 49.50     | 49.37     | 49.63     | 49.48     | 50.07     | 50.26     | 50.10     | 49.51     | 49.51     | 49.95     | 49.73     |
| 18                 | 50.30       | 49.89     | 50.29       | 49.60     | 49.80     | 49.68     | 49.99     | 49.82     | 50.39     | 50.56     | 50.52     | 49.82     | 49.81     | 50.30     | 50.06     |
| 19                 | 50.79       | 50.27     | 50.77       | 50.11     | 50.27     | 50.15     | 50.45     | 50.31     | 50.82     | 50.98     | 50.94     | 50.24     | 50.29     | 50.75     | 50.51     |
| 20                 | 51.17       | 50.64     | 51.07       | 50.47     | 50.63     | 50.53     | 50.77     | 50.57     | 51.14     | 51.30     | 51.28     | 50.60     | 50.66     | 51.08     | 50.85     |
| 21                 | 51.41       | 50.90     | 51.42       | 50.81     | 50.95     | 50.87     | 51.03     | 50.80     | 51.39     | 51.59     | 51.55     | 50.88     | 50.93     | 51.33     | 51.13     |
| 22                 | 51.54       | 51.01     | 51.56       | 50.96     | 51.10     | 51.09     | 51.11     | 50.88     | 51.50     | 51.73     | 51.69     | 51.02     | 51.08     | 51.45     | 51.26     |
| 23                 | 51.49       | 50.97     | 51.58       | 50.93     | 51.09     | 51.08     | 51.02     | 50.79     | 51.46     | 51.72     | 51.70     | 51.01     | 51.07     | 51.42     | 51.24     |
| Moyennes nouvelles | mm 650.76   | mm 650.34 | mm 650.87   | mm 650.25 | mm 650.48 | mm 650.38 | mm 650.41 | mm 650.21 | mm 650.86 | mm 651.13 | mm 651.07 | mm 650.59 | mm 650.41 | mm 650.01 | mm 650.59 |

**JOUR MOYEN DES INSTRUMENTS  
ENREGISTRÉURS**

**THERMOGRAPHIE**

| HEU-<br>RES                     | 1890  | 1891  | 1892  | 1893  | 1894  | 1897  | 1898  | 1899  | 1900  | 1901  | 1902  | 1903  | 1904  | Moyen-<br>nes |
|---------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---------------|
|                                 | °     | °     | °     | °     | °     | °     | °     | °     | °     | °     | °     | °     | °     | °             |
| 0                               | 13.86 | 14.35 | 15.01 | 14.23 | 14.80 | 16.45 | 16.32 | 15.51 | 14.92 | 14.77 | 16.00 | 15.63 | 14.98 | 15.06         |
| 1                               | 13.77 | 14.03 | 14.30 | 13.88 | 14.44 | 16.17 | 16.07 | 14.50 | 14.55 | 14.42 | 15.64 | 15.33 | 14.67 | 14.75         |
| 2                               | 13.46 | 13.74 | 14.05 | 13.63 | 14.19 | 15.99 | 15.86 | 14.27 | 14.26 | 14.17 | 15.39 | 15.10 | 14.40 | 14.50         |
| 3                               | 13.26 | 13.52 | 13.82 | 13.37 | 13.94 | 15.77 | 15.61 | 14.02 | 13.97 | 13.88 | 15.15 | 14.83 | 14.09 | 14.25         |
| 4                               | 13.08 | 13.29 | 13.62 | 13.16 | 13.73 | 15.59 | 15.43 | 13.84 | 13.72 | 13.73 | 14.94 | 14.66 | 13.89 | 14.05         |
| 5                               | 12.92 | 13.06 | 13.39 | 12.97 | 13.49 | 15.40 | 15.25 | 13.62 | 13.47 | 13.52 | 11.70 | 14.41 | 13.62 | 13.83         |
| 6                               | 12.83 | 12.96 | 13.21 | 12.86 | 13.35 | 15.26 | 15.13 | 13.49 | 13.36 | 13.49 | 14.62 | 14.38 | 13.55 | 13.73         |
| 7                               | 13.23 | 13.09 | 13.51 | 13.08 | 14.52 | 15.18 | 15.08 | 13.72 | 13.87 | 14.12 | 15.13 | 14.82 | 14.09 | 14.03         |
| 8                               | 14.18 | 14.09 | 14.38 | 13.90 | 14.14 | 15.33 | 15.31 | 14.59 | 15.06 | 15.31 | 16.27 | 15.74 | 15.29 | 14.89         |
| 9                               | 15.62 | 15.64 | 16.17 | 15.58 | 15.91 | 16.01 | 16.09 | 16.02 | 16.96 | 17.15 | 17.96 | 17.33 | 17.19 | 16.43         |
| 10                              | 17.20 | 17.30 | 17.89 | 17.17 | 17.61 | 16.91 | 17.10 | 17.55 | 18.72 | 18.82 | 19.55 | 18.77 | 18.84 | 17.96         |
| 11                              | 18.42 | 18.94 | 19.43 | 18.85 | 19.40 | 18.11 | 18.40 | 19.10 | 20.49 | 20.39 | 21.15 | 20.29 | 20.47 | 19.49         |
| 12                              | 19.45 | 20.05 | 20.55 | 19.89 | 19.94 | 19.12 | 19.47 | 20.22 | 21.66 | 21.44 | 22.10 | 21.27 | 21.51 | 20.55         |
| 13                              | 20.10 | 20.89 | 21.39 | 20.73 | 21.67 | 21.92 | 20.50 | 21.07 | 22.56 | 22.02 | 22.77 | 21.97 | 22.33 | 21.53         |
| 14                              | 20.32 | 21.19 | 21.63 | 21.05 | 22.12 | 20.98 | 21.12 | 21.51 | 22.87 | 22.17 | 22.89 | 22.15 | 22.51 | 21.73         |
| 15                              | 20.11 | 21.20 | 21.48 | 20.96 | 22.00 | 21.39 | 21.54 | 21.46 | 22.77 | 21.81 | 22.52 | 22.05 | 22.24 | 21.66         |
| 16                              | 19.47 | 20.70 | 20.76 | 20.51 | 21.50 | 21.30 | 21.39 | 21.03 | 22.14 | 21.17 | 21.97 | 21.51 | 21.72 | 21.17         |
| 17                              | 18.73 | 19.75 | 19.78 | 19.47 | 20.44 | 20.73 | 20.67 | 20.00 | 20.84 | 19.93 | 20.86 | 20.32 | 20.44 | 20.15         |
| 18                              | 17.42 | 18.18 | 18.23 | 18.24 | 18.90 | 19.91 | 19.71 | 18.63 | 19.28 | 18.66 | 19.64 | 19.07 | 19.02 | 18.84         |
| 19                              | 16.42 | 17.12 | 17.23 | 16.97 | 17.51 | 18.87 | 18.67 | 17.33 | 17.84 | 17.37 | 18.44 | 17.95 | 17.73 | 17.65         |
| 20                              | 15.67 | 16.17 | 16.37 | 16.22 | 16.77 | 18.19 | 18.01 | 16.57 | 16.97 | 16.65 | 17.77 | 17.28 | 16.93 | 16.89         |
| 21                              | 15.58 | 15.56 | 15.77 | 15.51 | 16.03 | 17.50 | 17.37 | 15.92 | 16.22 | 15.97 | 17.13 | 16.66 | 16.22 | 16.26         |
| 22                              | 14.79 | 15.08 | 15.31 | 15.03 | 15.56 | 17.10 | 16.97 | 15.47 | 15.74 | 15.54 | 16.73 | 16.32 | 15.75 | 15.80         |
| 23                              | 14.33 | 14.62 | 14.86 | 14.57 | 15.13 | 16.69 | 16.62 | 15.09 | 15.27 | 15.08 | 16.27 | 15.92 | 15.28 | 15.36         |
| Moyen-<br>nes<br>annuel-<br>les | 16.00 | 16.43 | 16.75 | 16.33 | 16.92 | 17.74 | 17.65 | 16.81 | 17.40 | 17.15 | 17.03 | 17.06 | 17.79 | 17.11         |

N. B. Le thermographe a fonctionné à Tananarive, mission catholique, pendant les années 1897 et une partie de 1898.

JOUR MOYEN DES INSTRUMENTS  
ENREGISTREURS

| HEURES             | HYGROGRAPHIE |       |       |       |       |       |       | HEURES                   |
|--------------------|--------------|-------|-------|-------|-------|-------|-------|--------------------------|
|                    | 1890         | 1891  | 1892  | 1893  | 1894  | 1903  | 1904  |                          |
| 0 <sup>h</sup>     | 13.07        | 12.90 | 13.24 | 13.08 | 13.48 | 13.65 | 13.35 | 13.25 0 <sup>h</sup>     |
| 1                  | 12.69        | 12.70 | 13.02 | 12.86 | 13.25 | 13.37 | 13.07 | 12.99 1                  |
| 2                  | 12.64        | 12.55 | 12.86 | 12.68 | 13.07 | 13.17 | 12.85 | 12.83 2                  |
| 3                  | 12.48        | 12.36 | 12.71 | 12.51 | 12.89 | 12.94 | 12.57 | 12.64 3                  |
| 4                  | 12.29        | 12.19 | 12.54 | 12.36 | 12.73 | 12.81 | 12.37 | 12.47 4                  |
| 5                  | 12.14        | 12.11 | 12.40 | 12.22 | 12.57 | 12.60 | 12.18 | 12.32 5                  |
| 6                  | 12.25        | 11.95 | 12.33 | 12.16 | 12.47 | 12.56 | 12.12 | 12.26 6                  |
| 7                  | 12.72        | 12.13 | 12.50 | 12.31 | 12.63 | 12.97 | 11.68 | 12.42 7                  |
| 8                  | 13.39        | 12.72 | 12.93 | 12.77 | 13.08 | 13.68 | 13.57 | 13.16 8                  |
| 9                  | 14.54        | 13.62 | 13.79 | 13.71 | 13.96 | 14.92 | 14.82 | 14.49 6                  |
| 10                 | 15.37        | 14.59 | 14.64 | 14.48 | 14.87 | 16.03 | 15.90 | 15.12 10                 |
| 11                 | 15.61        | 15.50 | 15.50 | 15.36 | 15.72 | 17.06 | 16.88 | 15.95 11                 |
| 12                 | 16.20        | 16.18 | 15.87 | 15.96 | 16.36 | 17.70 | 17.54 | 16.54 12                 |
| 13                 | 16.42        | 16.58 | 16.59 | 16.41 | 16.79 | 18.21 | 17.91 | 16.99 13                 |
| 14                 | 17.11        | 16.77 | 16.67 | 16.61 | 16.82 | 18.33 | 18.03 | 17.19 14                 |
| 15                 | 16.87        | 16.70 | 16.70 | 16.56 | 17.01 | 18.20 | 17.83 | 17.12 15                 |
| 16                 | 16.27        | 16.35 | 16.46 | 16.31 | 16.77 | 17.75 | 17.35 | 16.75 16                 |
| 17                 | 15.74        | 15.78 | 15.90 | 15.77 | 16.22 | 16.92 | 16.55 | 16.12 17                 |
| 18                 | 15.11        | 15.04 | 15.23 | 15.18 | 15.52 | 16.09 | 15.77 | 15.42 18                 |
| 19                 | 14.43        | 14.42 | 14.62 | 14.58 | 14.91 | 15.39 | 15.07 | 14.77 19                 |
| 20                 | 14.03        | 14.04 | 14.30 | 14.21 | 14.58 | 14.95 | 14.64 | 14.39 20                 |
| 21                 | 13.60        | 13.68 | 13.96 | 13.85 | 14.24 | 14.48 | 14.22 | 14.00 21                 |
| 22                 | 13.49        | 13.36 | 13.71 | 13.58 | 13.96 | 14.22 | 13.87 | 13.74 22                 |
| 23                 | 13.19        | 13.15 | 13.41 | 13.32 | 13.70 | 13.90 | 13.66 | 13.47 23                 |
| Moyennes annuelles | 14.23        | 14.05 | 14.24 | 14.12 | 14.48 | 15.08 | 14.74 | 14.42 Moyennes annuelles |

**JOUR MOYEN DES INSTRUMENTS  
ENREGISTREURS**

| HEURES                           | ACTINOGRAPE BOULE DORÉE |       |       |       |       |       |       |       |       |       |       |       | Moyen-<br>nes |
|----------------------------------|-------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---------------|
|                                  | 1890                    | 1891  | 1892  | 1893  | 1894  | 1899  | 1900  | 1901  | 1902  | 1903  | 1904  |       |               |
| 0 <sup>h</sup>                   | 17.42                   | 17.55 | 17.69 | 16.79 | 16.92 | 16.42 | 15.66 | 14.70 | 15.40 | 14.30 | 15.32 | 16.20 |               |
| 1                                | 17.35                   | 17.31 | 17.42 | 16.52 | 16.53 | 16.13 | 15.33 | 14.42 | 15.12 | 14.04 | 15.05 | 15.93 |               |
| 2                                | 17.10                   | 17.06 | 17.15 | 16.18 | 16.21 | 15.85 | 15.04 | 14.17 | 14.84 | 13.78 | 14.80 | 15.65 |               |
| 3                                | 16.89                   | 16.85 | 16.90 | 15.90 | 15.95 | 15.60 | 14.73 | 14.00 | 14.60 | 13.55 | 14.55 | 15.41 |               |
| 4                                | 16.66                   | 16.68 | 16.70 | 15.70 | 15.72 | 15.22 | 14.47 | 13.82 | 14.37 | 13.32 | 14.31 | 15.18 |               |
| 5                                | 16.61                   | 16.51 | 16.48 | 15.53 | 15.53 | 15.17 | 14.25 | 13.67 | 14.19 | 13.15 | 14.12 | 15.02 |               |
| 6                                | 16.80                   | 16.75 | 16.61 | 15.56 | 15.52 | 15.30 | 14.42 | 14.02 | 14.58 | 13.70 | 14.42 | 15.24 |               |
| 7                                | 18.28                   | 18.84 | 18.45 | 17.37 | 17.30 | 17.19 | 17.08 | 17.36 | 17.74 | 16.76 | 18.28 | 17.69 |               |
| 8                                | 20.96                   | 21.73 | 21.25 | 20.66 | 20.67 | 20.42 | 21.93 | 22.10 | 23.40 | 22.02 | 23.18 | 21.66 |               |
| 9                                | 23.40                   | 24.28 | 24.38 | 23.11 | 23.52 | 23.60 | 25.69 | 26.11 | 27.64 | 26.18 | 26.58 | 24.95 |               |
| 10                               | 25.61                   | 26.58 | 26.42 | 25.53 | 26.27 | 26.23 | 28.57 | 29.14 | 30.72 | 29.68 | 29.46 | 27.65 |               |
| 11                               | 27.17                   | 27.72 | 27.80 | 26.87 | 27.42 | 28.21 | 30.40 | 30.85 | 32.47 | 31.73 | 31.09 | 29.25 |               |
| 12                               | 28.92                   | 28.55 | 28.55 | 27.69 | 28.49 | 29.32 | 31.42 | 31.88 | 33.12 | 32.82 | 31.77 | 30.23 |               |
| 13                               | 28.57                   | 29.36 | 29.10 | 28.08 | 29.12 | 29.90 | 31.77 | 32.33 | 33.55 | 33.22 | 32.19 | 30.65 |               |
| 14                               | 28.61                   | 29.55 | 29.28 | 28.30 | 29.19 | 30.22 | 32.06 | 32.37 | 33.15 | 33.03 | 31.41 | 30.65 |               |
| 15                               | 26.06                   | 28.82 | 28.55 | 27.68 | 28.35 | 29.14 | 30.22 | 30.32 | 31.42 | 30.94 | 30.12 | 29.23 |               |
| 16                               | 26.66                   | 27.24 | 26.75 | 26.18 | 26.77 | 26.82 | 28.03 | 27.85 | 28.79 | 28.22 | 27.34 | 27.33 |               |
| 17                               | 23.83                   | 24.99 | 24.64 | 24.12 | 24.44 | 23.36 | 24.04 | 23.78 | 24.50 | 23.15 | 23.30 | 24.01 |               |
| 18                               | 21.37                   | 21.94 | 21.87 | 21.30 | 21.49 | 20.74 | 20.45 | 19.37 | 20.30 | 18.77 | 19.24 | 20.62 |               |
| 19                               | 19.95                   | 20.32 | 20.42 | 19.90 | 20.12 | 19.27 | 18.77 | 17.45 | 18.06 | 16.79 | 17.49 | 18.96 |               |
| 20                               | 19.12                   | 19.43 | 19.63 | 18.87 | 19.07 | 18.39 | 17.72 | 16.52 | 17.19 | 15.90 | 16.56 | 18.04 |               |
| 21                               | 18.46                   | 18.73 | 18.96 | 18.12 | 18.30 | 17.68 | 16.97 | 15.86 | 16.55 | 15.30 | 16.10 | 17.37 |               |
| 22                               | 18.08                   | 18.30 | 18.43 | 17.60 | 17.76 | 17.16 | 16.52 | 15.37 | 16.10 | 14.92 | 15.58 | 16.89 |               |
| 23                               | 17.74                   | 17.86 | 18.02 | 17.18 | 17.32 | 16.75 | 16.07 | 15.01 | 15.72 | 14.59 | 15.20 | 16.59 |               |
| Moyen-<br>nes<br>annu-<br>elles. | 21.31                   | 21.78 | 21.72 | 20.86 | 21.17 | 21.00 | 21.32 | 20.94 | 21.23 | 20.83 | 21.14 | 21.26 |               |

JOUR MOYEN DES INSTRUMENTS  
ENREGISTREURS

| HEURES                           | ACTINOGRAPHIE BOULE NOIRE |       |       |       |       |       |       |       |       |       |       |       | Moyen-<br>nes |
|----------------------------------|---------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---------------|
|                                  | 1890                      | 1891  | 1892  | 1893  | 1894  | 1899  | 1900  | 1901  | 1902  | 1903  | 1904  |       |               |
| 0                                | 25.40                     | 27.63 | 25.85 | 24.96 | 24.02 | 22.14 | 22.81 | 20.44 | 20.29 | 19.80 | 21.21 | 23.15 |               |
| 1                                | 25.17                     | 26.90 | 25.52 | 24.68 | 23.72 | 21.87 | 22.50 | 20.22 | 20.00 | 19.55 | 20.98 | 22.83 |               |
| 2                                | 24.97                     | 26.77 | 25.25 | 24.42 | 23.42 | 21.58 | 22.19 | 19.95 | 19.72 | 19.25 | 20.69 | 22.56 |               |
| 3                                | 24.80                     | 26.70 | 25.00 | 24.20 | 23.18 | 21.36 | 21.91 | 19.73 | 19.45 | 18.97 | 20.44 | 22.34 |               |
| 4                                | 24.58                     | 26.57 | 24.80 | 23.97 | 22.97 | 21.11 | 21.66 | 19.54 | 19.19 | 18.64 | 20.19 | 22.11 |               |
| 5                                | 24.40                     | 26.27 | 24.55 | 23.77 | 22.74 | 20.91 | 21.41 | 19.37 | 18.97 | 18.49 | 20.00 | 21.90 |               |
| 6                                | 24.20                     | 26.32 | 24.65 | 23.65 | 22.72 | 20.92 | 21.62 | 19.85 | 19.49 | 18.94 | 20.48 | 22.08 |               |
| 7                                | 26.65                     | 27.20 | 26.48 | 25.14 | 24.62 | 24.37 | 24.57 | 23.91 | 23.58 | 22.86 | 25.02 | 24.94 |               |
| 8                                | 29.00                     | 29.97 | 29.93 | 28.31 | 28.12 | 29.07 | 30.27 | 29.40 | 30.81 | 28.96 | 30.60 | 29.49 |               |
| 9                                | 31.34                     | 33.92 | 33.99 | 31.63 | 31.82 | 32.96 | 34.50 | 33.71 | 35.66 | 33.69 | 31.71 | 33.45 |               |
| 10                               | 33.15                     | 36.52 | 36.64 | 35.07 | 35.54 | 35.91 | 37.67 | 36.97 | 39.39 | 37.62 | 37.65 | 36.83 |               |
| 11                               | 38.60                     | 39.60 | 39.02 | 37.39 | 37.53 | 37.74 | 39.73 | 38.80 | 41.19 | 39.85 | 39.42 | 38.99 |               |
| 12                               | 39.52                     | 40.77 | 40.01 | 38.65 | 39.12 | 38.72 | 40.76 | 40.22 | 41.99 | 41.02 | 40.20 | 40.09 |               |
| 13                               | 40.35                     | 41.63 | 40.85 | 39.21 | 40.07 | 38.96 | 40.71 | 40.26 | 42.17 | 41.11 | 40.35 | 40.51 |               |
| 14                               | 40.23                     | 41.38 | 40.91 | 39.30 | 39.95 | 38.09 | 39.99 | 39.28 | 40.81 | 39.90 | 38.91 | 39.89 |               |
| 15                               | 39.98                     | 40.03 | 39.59 | 38.37 | 38.60 | 35.72 | 37.09 | 36.43 | 37.72 | 36.58 | 36.67 | 37.89 |               |
| 16                               | 27.06                     | 38.44 | 37.45 | 36.41 | 36.27 | 32.03 | 31.34 | 33.10 | 31.33 | 33.62 | 33.47 | 35.19 |               |
| 17                               | 33.64                     | 34.99 | 33.91 | 33.06 | 32.92 | 29.09 | 30.95 | 29.76 | 30.56 | 28.77 | 29.47 | 31.56 |               |
| 18                               | 29.25                     | 31.60 | 29.74 | 29.10 | 28.21 | 25.95 | 27.03 | 24.91 | 25.41 | 23.84 | 25.05 | 27.28 |               |
| 19                               | 27.69                     | 29.87 | 28.29 | 27.67 | 26.81 | 24.56 | 25.36 | 23.07 | 23.08 | 21.95 | 23.36 | 25.61 |               |
| 20                               | 26.57                     | 29.18 | 27.58 | 26.77 | 25.91 | 23.87 | 24.70 | 22.12 | 22.21 | 21.12 | 22.42 | 24.77 |               |
| 21                               | 26.24                     | 28.58 | 26.98 | 26.13 | 25.24 | 23.27 | 24.08 | 21.57 | 21.52 | 20.61 | 22.07 | 24.21 |               |
| 22                               | 25.84                     | 27.67 | 26.48 | 25.67 | 24.75 | 22.75 | 23.58 | 21.12 | 21.07 | 20.92 | 21.56 | 23.70 |               |
| 23                               | 25.20                     | 27.51 | 26.11 | 25.31 | 24.32 | 22.47 | 23.20 | 20.76 | 20.66 | 19.92 | 21.13 | 23.33 |               |
| Moyen-<br>nes<br>annu-<br>elles. | 30.28                     | 31.91 | 30.81 | 29.70 | 29.27 | 27.75 | 28.86 | 27.27 | 29.31 | 26.89 | 27.75 | 28.94 |               |

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# JOURNAL MÉTÉOROLOGIQUE

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REMARQUES ET OBSERVATIONS DIVERSES

Jours

## JANVIER, 1904

- 1 Rosée ; 7 heures, faible qobar; 13 heures 30 minutes, quelques gouttes de pluie; 14 heures 15 minutes, orage avec tonnerre à N; 15 heures 15 minutes, un peu de pluie avec vent fort venant d'E; 16 heures, fort orage avec tonnerre à E; 18 heures, pluie en plusieurs endroits de l'horizon; quelques gouttes de pluie seulement ici; tonnerre à E et SE; soir, quelques éclairs et coups de tonnerre; pluie pendant la nuit.
- 2 De 7 heures à 9 heures, quelques légères gouttes de pluie; 18 heures, pluie à SE; quelques gouttes de pluie ici; temps entièrement couvert toute la journée; quelques gouttes de pluie pendant la nuit et quelques coups de tonnerre.
- 3 Temps presque entièrement couvert toute la journée et légère pluie.
- 4 Temps couvert la matinée jusqu'à 9 heures; 18 heures, pluie à SO.
- 5 Ciel presque couvert toute la journée; vers 7 heures, un peu de bruine à E, S, et N.
- 6 7 heures, bruine à E; 13 heures, pluie à E et SE; 14 heures 15 minutes, légère pluie ici; 18 heures, pluie à N; quelques gouttes de pluie ici; légère pluie la nuit.
- 7 13 heures, un peu de pluie à E; 14 heures, orage avec tonnerre à SE; 16 heures, fort orage avec tonnerre dans tout l'horizon S; 18 heures, orage avec tonnerre à O, N, SO et E; quelques gouttes de pluie seulement ici; soir, pluie ici; éclairs et tonnerre à O; pluie pendant la nuit.
- 8 7 heures, pluie du NE au SO; de 7 heures 30 minutes à 8 heures 30 minutes, légère pluie partout; 9 heures, un peu de pluie à E; léger brouillard sur les montagnes; 13 heures, pluie en plusieurs endroits de l'horizon; 13 heures 30 minutes, orage avec tonnerre à O; 16 heures, quelques gouttes de pluie ici, pluie à NO et en plusieurs endroits de l'horizon; 18 heures, pluie partout; pluie pendant la nuit.
- 9 Toute la matinée jusqu'à 8 heures 30 minutes, pluie; 12 heures 30 minutes, un coup de tonnerre à S; pendant la journée, pluie à plusieurs reprises; de temps en temps, quelques coups de tonnerre lointains; 18 heures, tonnerre à O; pluie à N, O et E.
- 10 7 et 13 heures, pluie à N; 13 heures, air transparent; 16 heures, tonnerre à SO; pluie à l'horizon; 18 heures, temps obscur à E; soir, légère pluie.
- 11 7 heures, air transparent; 12 heures, orage avec tonnerre à SE; 16 heures, orage avec tonnerre à E; 18 heures, forte pluie à OSO; nuit, pluie.
- 12 7 heures, horizon O seul endroit clair; 9 heures, bruine à E; 13 heures, faible halo solaire; 16 heures, air transparent.
- 13 Rosée; 7 heures, air transparent; à SO faible halo solaire; vers 17 heures, quelques coups de tonnerre à O; 18 heures, horizon O sombre; 19 heures, nombreux éclairs à O.
- 14 4 heures, quelques éclairs; 7 heures, horizon O clair; air transparent à SO; pendant la journée, bruine à E; 18 heures, tonnerre à O; soir, éclairs à NO.

JOURS

## JANVIER, 1904.

- 15 7 heures, bruine à E; 16 heures, air transparent à E; 18 heures, temps sombre, tonnerre à N; soir, éclairs à N, NO et O.
- 16 7 heures, horizon O seul endroit clair; air transparent à SO; un peu de bruine à NE; de 9 à 16 heures, air transparent à l'horizon; 13 heures, légère pluie à S; 16 heures, pluie à SO et N; 18 heures, pluie à SO et O; vers 20 heures, pluie ici.
- 17 7, 9 et 16 heures, air transparent; 13 heures, pluie à E; 16 heures, orage avec tonnerre à NO; soir, quelques coups de tonnerre et éclairs nombreux à l'horizon; nuit, pluie.
- 18 13 heures, faible halo solaire; orage avec tonnerre à E; vers 17 heures 7 minutes, trombe à OSO; 18 heures, fort orage avec éclairs et tonnerre à N et O; pluie pendant la nuit à partir de 18 heures 30 minutes.
- 19 13 et 16 heures, pluie à NO; 18 heures, orage avec tonnerre à OSO.
- 20 13 heures, orage avec tonnerre à E; vers 14 heures 23 minutes, trombe à NE; 16 heures, pluie à NO et SO; 18 heures, éclairs et tonnerre à SO et NO; 17 heures 30 minutes, quelques gouttes de pluie; nuit, pluie.
- 21 4 heures, éclairs à NO; 13 heures, tonnerre à NO; 16 heures, forte pluie avec tonnerre au S; 18 heures, quelques gouttes de pluie ici; orage avec tonnerre à SE.
- 22 4 heures, éclairs à NO; 7 heures, air transparent à SO; horizon O, seul endroit clair; 13 heures, fort orage avec tonnerre à ENE; 16 heures, éclairs à SSO; soir, orage avec éclairs et tonnerre à l'horizon.
- 23 Matin, brouillard; de 13 à 16 heures, air transparent.
- 24 Matin, ciel couvert; quelques petits grains intermittents pendant la journée.
- 25 Temps couvert toute la journée avec petite pluie intermittente.
- 26 7 heures, halo solaire faible; 13 heures, air transparent; 13 et 16 heures, pluie à S et O; 18 heures, pluie presque partout; 20 heures, faible halo lunaire.
- 27 18 heures, pluie ici; forte pluie avec éclairs et tonnerre à S.
- 28 Temps couvert toute la journée; 14 heures, un coup de tonnerre; pluie à plusieurs reprises pendant la soirée et la nuit; soir, éclairs à S.
- 29 13 heures, halo solaire; 16 heures, pluie à NO et SO; quelques gouttes de pluie ici; 18 heures, orage avec éclairs et tonnerre.
- 30 13 heures, pluie à N; 18 heures, léger qobar à SO; soir, éclairs à O; de 21 heures 30 minutes à 21 heures 45 minutes, orage ici avec éclairs, tonnerre et vent fort venant de l'O.
- 31 7 heures, brouillard sur la ville; 15 heures 30 minutes, forte pluie ici; pluie à l'horizon.

JOURS

## FÉVRIER, 1904.

- 1 16 heures, faible qobar à O; 17 heures 15 minutes, légère pluie.
- 2 7 heures, faible qobar à E; 13 heures, air transparent; 18 heures, air transparent à E; soir, lueurs crépusculaires.
- 3 Rosée abondante; 9 heures, faible qobar à l'horizon; 13 et 16 heures, air transparent; 18 heures, qobar à SO; tonnerre à NE; horizon Est sombre.
- 4 2 heures, 35 minutes matin, tremblement de terre, (mouvement susulatoire) a duré environ dix secondes; 4 heures, orage avec éclairs et tonnerre; 7 heures, air transparent à SO, 13 heures, air transparent partout; 16 heures, air transparent à E seulement; 17 heures, fort orage avec éclairs et tonnerre à O; nuit, pluie ici.
- 5 Toute la journée, air transparent.
- 6 Faible rosée; air transparent, toute la journée; soir, éclairs nombreux à O et N.
- 7 Rosée abondante; 13 heures, air transparent; soir, éclairs à O.
- 8 Faible rosée; de 7 à 9 heures, ciel couvert sauf à O; bruine à E; 13 heures, air transparent; 16 heures, halo solaire faible; pluie SSE; 18 heures, tonnerre à SO loin.
- 9 Faible rosée; 13 heures, pluie à SE; sombre à SO; quelques coups de tonnerre; 16 heures, pluie à N; ciel sombre; 17 heures 30 minutes, légère pluie; 18 heures, quelques gouttes de pluie à E, N et O; tonnerre à N; nuit, légère pluie.
- 10 13 heures, pluie à O; quelques gouttes ici; 15 heures, quelques coups de tonnerre; 16 heures, pluie à N et O; ici, quelques gouttes de pluie; le soir éclairs à O; nuit, légère pluie.
- 11 7 heures, air transparent; 13 heures, pluie à E; 16 heures, sombre à NO; pluie à E et SO; 17 heures 15 minutes, légère pluie; 18 heures, pluie presque partout; éclairs et tonnerre au zénith.
- 12 Faible rosée; 7 heures, air transparent; midi, légère pluie; 13 heures, pluie à SO, NE et O; 16 heures, quelques coups de tonnerre à SE; légère pluie à E, S et N; 18 heures, pluie.
- 13 7 heures, légère bruine à E; 9 heures, air transparent; 16 heures, tonnerre à SO; 16 et 18 heures, pluie à SO, O et NO; 18 heures, quelques gouttes de pluie ici; nuit, pluie.
- 14 7 heures, air transparent à SO; 13 heures, légère pluie à SE et NE; soir, 16 heures, pluie presque partout; 18 heures, tonnerre à O; nuit, pluie.
- 15 Matin de 7 à 9 heures, bruine très fine un peu partout; 13 heures, pluie presque partout; 16 heures, air transparent; 18 heures, légère pluie à N; quelques coups de tonnerre au loin.
- 16 Légère pluie en plusieurs endroits, pendant la journée; 17 heures, quelques coups de tonnerre lointains; soir, éclairs à S.
- 17 De 13 à 16 heures, air transparent; soir, éclairs nombreux partout; nuit, légère pluie.

## FÉVRIER, 1904

JOURS

- 18 7 heures, léger qobar à l'horizon; 18 heures, pluie à SE; 17 heures 30 minutes, pluie ici; soir, éclairs à S.
- 19 7 heures, halo solaire; 9 heures, ciel couvert sauf à O; soir, éclairs à O.
- 20 De 7 à 9 heures, bruine à E; soir, éclairs à O.
- 21 Très faible rosée; 9 heures, bruine à E; soir, éclairs à O.
- 22 7 heures, horizon O seul endroit clair; nuit, légère bruine.
- 23 De 7 à 13 heures, légère bruine à E; soir, éclairs à O.
- 24 4 heures du matin, éclairs à O; 13 heures, pluie à N; 14 heures 45 minutes, légère pluie ici; 15 heures 35 minutes, quelques coups de tonnerre au zénith; 16 heures, forte pluie à N; orage avec tonnerre à ENE; 18 heures, pluie partout; éclairs et tonnerre; de 16 à 18 heures, ciel entièrement couvert.
- 25 4 heures du matin, éclairs à O; 13 heures, horizon SO sombre; 17 heures, quelques coups de tonnerre à O; 18 heures, pluie à NE; nuit, pluie.
- 26 16 heures, pluie avec tonnerre à OSO; 18 heures, orage et pluie.
- 27 7 heures, ciel presque couvert; 18 heures, pluie à E et S.
- 28 7 heures, légère bruine à E; de 7 à 9 heures, ciel couvert sauf à OSO.
- 29 7 heures, qobar intense jusqu'à 16 heures, temps sombre; de 14 heures 35 minutes à 15 heures 30 minutes, petite pluie avec quelques coups de tonnerre; 18 heures, pluie ici; soir, 13 heures, ciel entièrement couvert.

JOURS

## MARS, 1904.

- 1 De 7 à 9 heures, qobar intense ; 10 heures, quelques coups de tonnerre à E; 13 heures, qobar moins intense.
- 2 Rosée; 16 heures, pluie à ENE et NO; soir, éclairs à O.
- 3 Rosée; 7 heures, horizon O clair, le reste du ciel couvert; 10 heures, bruine à E; 13 heures, légère bruine à SE; 18 heures, faible qobar à O.
- 4 18 heures, bruine à SE.
- 5 7 heures, horizon O clair; légère bruine à l'horizon; 16 heures, air transparent à E.
- 6 Rosée; 13 heures, air transparent; 16 heures, air transparent à E seulement; 18 heures, sombre à O.
- 7 Rosée; 7 heures, faible qobar à E; 13 heures, air transparent partout; 16 heures, air transparent; soir, éclairs nombreux à O.
- 8 7 heures, ciel couvert sauf horizon O clair; bruine à E; de 16 à 18 heures, air transparent à E; 18 heures, qobar à O; soir, quelques coups de tonnerre à l'horizon; éclairs à SO.
- 9 Faible rosée; 16 heures, horizon sombre; quelques coups de tonnerre lointains; 18 heures, éclairs, tonnerre à E et S; 20 heures, légère pluie.
- 10 7 heures et 9 heures, faible qobar à l'horizon; 16 heures, SE sombre; 18 heures, orage à SE et E, fragment d'arc-en-ciel; soir, éclairs et tonnerre; nuit, pluie.
- 11 13 heures, faible halo solaire; 16 heures, pluie avec éclairs et tonnerre à S; 18 heures, fragment d'arc-en-ciel à ENE; 20 heures, légère pluie ici.
- 12 7 heures, qobar; 13 et 16 heures, faible halo solaire; 16 heures, légère pluie à S; 18 heures, fragment d'arc-en-ciel; double orage à E; pluie ici.
- 13 7 heures, ciel entièrement couvert, sauf à l'horizon S.
- 14 Rosée; 9 heures, faible qobar; 13 heures, faible halo solaire; 16 heures, fragment d'arc-en-ciel; 13 heures 30 minutes, tonnerre à NE; 18 heures, orage à SO; soir, légère pluie; 19 heures, tonnerre et éclairs nombreux.
- 15 13 heures, air transparent; 16 heures, pluie; 16 heures 17 minutes, fort coup de tonnerre; 18 heures, pluie partout; nuit, pluie ici.
- 16 5 heures, éclairs à O; 7 heures, horizon O seul endroit clair; 16 heures, légère pluie ici; soir, pluie en plusieurs endroits de l'horizon.
- 17 7 heures, halo solaire; 11 heures 40 minutes, pluie; 18 heures, tonnerre à N.
- 18 12 heures, légère pluie ici; 16 heures, horizon O sombre; 18 heures, bruine à E.
- 19 De 7 à 9 heures, bruine à E; 13 heures, pluie à SE et SO; 18 heures, bruine à E.

JOURS

## MARS, 1904

- 20      7 heures, horizon O seul endroit clair; 7 heures, bruine à E; 16 heures, grains à SO.
- 21      De 7 à 9 heures, horizon O clair; 7 heures, air transparent à SO; 13 heures, air transparent à E et S; 16 heures, air transparent à E; 16 heures, forte pluie à SO; 17 heures 15 minutes, quelques gouttes de pluie; 18 heures, forte pluie à SO; pluie à O et N.
- 22      17 heures 30 minutes, quelques coups de tonnerre à SO; 18 heures, pluie à SO; 20 heures, forte pluie avec éclairs et tonnerre.
- 23      7 heures, horizon O sombre; 9 heures, pluie à O; 16 heures, pluie à O, N et SE; 16 heures 15 minutes, pluie avec vent de NNO; tonnerre à O; 18 heures, pluie à NO, SO et S; soir, éclairs à NO.
- 24      7 heures, pluie à SO; 13 heures pluie à O; 16 heures, pluie ici; fragment d'arc-en-ciel; tonnerre à E; 18 heures, pluie à NO.
- 25      13 heures, pluie ici; 16 heures, fragment d'arc-en-ciel; éclairs et tonnerre à ENE; 18 heures, deux fragments d'arc-en-ciel; quelques coups de tonnerre lointains; cirrus irisés à O; soir, quelques éclairs à l'horizon.
- 26      16 heures, horizon S sombre; tonnerre à S; 17 heures 20 minutes, pluie avec éclairs et tonnerre partout.
- 27      4 heures, éclairs à O; 13 heures, pluie à SO; air transparent; 16 heures, fort orage avec éclairs et tonnerre à S; pluie à O; 16 heures 30 minutes et 19 heures, pluie ici.
- 28      7 heures, bruine à E; 16 heures, pluie à SO.
- 29      Rosée; 13 heures, bruine à E et N; 18 heures, bruine à E et SO.
- 30      7 heures, bruine à E.
- 31      7 heures, bruine à E.

JOURS

## AVRIL, 1904

- 1 7 heures, brouillard se condensant à E; 9 heures, faible qobar à E; 13 heures, léger qobar à O; 16 heures, qobar à NO; 18 heures, léger qobar à NO et SO.
- 2 Faible rosée; 18 heures, léger qobar à S et SO.
- 3 Rosée.
- 4 Rosée; 7 heures, très faible qobar; 13 et 16 heures, faible qobar à N et O; 16 heures, air transparent à E; soir, lueurs crépusculaires.
- 5 7 heures, bruine fine; 18 heures, faible qobar à O.
- 6 7 heures, qobar à E; 18 heures 30 minutes, éclairs à O; rayons roses et bleus à O; soir, lumière zodiacale.
- 7 Rosée; 7 heures, faible qobar à E; air transparent à SO; 16 heures, air transparent à E; 18 heures, faible qobar à W; au coucher du soleil plusieurs rayons bleus et verts à E.
- 8 9 heures, ciel couvert, sauf à l'horizon O; 16 heures, air transparent à E; soir, plusieurs rayons à E.
- 9 7 heures, air transparent à l'horizon SO; 16 heures, pluie à SO.
- 10 7 heures, air transparent à O; 13 heures, air transparent partout.
- 11 Rosée abondante; 18 heures, quelques nuages rouge-cuivre à O; 18 heures 30 minutes, nuages jaunâtres à O.
- 12 Rosée abondante; 7 heures, brouillard dans la plaine; 9 heures, faible qobar; 16 heures, faible qobar à O; 18 heures, léger qobar à O et N; soir, lueurs crépusculaires.
- 13 Faible rosée; léger qobar pendant toute la journée; soir, lueurs crépusculaires.
- 14 Faible qobar, pendant toute la journée.
- 15 Faible rosée; 7 heures, bruine à l'horizon E; 13 et 16 heures, air transparent; soir, plusieurs rayons, à E.
- 17 Rosée; 7 heures, faible qobar à l'horizon; 18 heures, qobar à O et N.
- 18 Faible rosée; 7 heures, faible qobar à E et N; 18 heures, pluie en quelques points de l'horizon.
- 19 7 et 18 heures, légère bruine à S et E; soir, lueurs crépusculaires.
- 20 7 heures, bruine à SE; 13 heures, air transparent à E et S; bruine à SO; 16 heures et 18 heures, bruine à E; 17 heures 15 minutes, et 23 heures 30 minutes, bruine ici.
- 21 7 heures, bruine à E; nuit, bruine.
- 22 7 heures, faible qobar à E; 9 heures, horizon O seul endroit clair; 16 heu-

JOURS

## AVRIL, 1904

- res, air transparent à E ; 18 heures, faible qobar à O; plusieurs rayons roses et bleus à O et E; soir, lueurs crépusculaires.
- 23 Rosée; brouillard dans la plaine; de 13 à 16 heures, air transparent de tous côtés; 18 heures, léger qobar à N et O; soir, lueurs crépusculaires.
- 24 Rosée; 7 heures, faible qobar à E; air transparent à SO; soir, lueurs crépusculaires, éclairs à SO.
- 25 7 heures, ciel couvert sauf à l'horizon O; 16 heures, pluie à SE; 17 heures, petite pluie ici; un coup de tonnerre à SE; 18 heures, légère pluie à S et E; soir, éclairs à SO.
- 26 7 heures, ciel couvert partout sauf à O; bruine à ENE; soir, lueurs crépusculaires, éclairs à SO.
- 27 Rosée abondante; 7 heures, quelques stratus, brouillard à l'horizon; de 7 à 9 heures, air transparent à SO; 13 heures, air transparent partout; 16 heures, air transparent à E; 18 heures, lueurs crépusculaires, couleurs violettes; soir, éclairs à SO.
- 28 5 heures du matin, éclairs à NO; rosée abondante; 7 heures, faible qobar; air transparent à SO; 13 heures, air transparent partout; 16 heures, air transparent à E seulement; 18 heures, lueurs crépusculaires à O; soir, éclairs à SO.
- 29 Rosée; 16 heures, faible qobar à O et N; 18 heures, orage avec éclairs et tonnerre à ENE; nuit, pluie ici.
- 30 Faible rosée; 7 heures, air transparent à SO; brouillard dans la plaine, stratus à SE; 18 heures, pluie à O et N; au coucher du soleil, lueurs crépusculaires; 20 heures, pluie.
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JOURS

## MAI, 1904

- 1      7 heures, quelques stratus à l'horizon, brouillard dans la plaine ; 9 heures, faible qobar à l'horizon ; 16 heures, air transparent à E.
- 2      Faible rosée ; de 7 à 9 heures, léger qobar à l'horizon ; 18 heures, orage à NE, NW et SO.
- 3      7 heures, air transparent ; 16 heures, faible qobar à O ; 18 heures, lueurs crépusculaires ; soir, éclairs à SE ; lumière zodiacale.
- 4      16 heures, air transparent à E ; soir, lueur zodiacale.
- 5      7 heures, horizon O clair ; soir, éclairs à O.
- 6      De 16 à 18 heures, qobar à O et N ; soir, éclairs à SO.
- 7      13 heures, légère bruine ici et à SE
- 8      Faible rosée ; 7 heures, stratus à l'horizon, brouillard dans la plaine ; air transparent à SO ; 18 heures, faible qobar à O ; soir, lueurs crépusculaires ; lumière zodiacale.
- 9      Rosée ; 7 et 9 heures, faible qobar à l'horizon ; de 13 à 18 heures, léger qobar à N et O ; soir, lumière zodiacale.
- 10     Rosée ; 7 heures, brouillard dans la plaine ; de 7 à 9 heures, faible qobar à l'horizon ; de 9 à 16 heures, léger qobar à O ; 16 heures, air transparent à E ; horizon O rouge au coucher du soleil ; lueurs crépusculaires.
- 11     Rosée ; matin, brouillard ; soir, faible qobar ; lueurs crépusculaires, lumière zodiacale.
- 12     Rosée ; matin, brouillard ; de 9 à 13 heures, qobar à l'horizon ; 16 heures, qobar à O.
- 13     Rosée ; de 7 à 16 heures, qobar.
- 14     Faible qobar toute la journée ; soir, lueurs crépusculaires ; pluie et éclairs à NE.
- 15     Faible rosée ; faible qobar pendant la journée ; soir, lueurs crépusculaires à O ; éclairs à S.
- 16     7 heures, bruine à S ; 16 et 18 heures, faible qobar à O ; 16 heures, air transparent à E ; soir, lueurs crépusculaires à O ; éclairs à S et O.
- 17     16 heures, air transparent à E ; 18 heures, lueurs crépusculaires ; soir, éclairs à S et O ; minuit, éclairs à SO.
- 18     7 heures, horizon O clair ; 15 heures 15 minutes, quelques coups de tonnerre à SO ; 16 heures, temps sombre à SO ; qobar à O ; 18 heures, pluie à SO ; soir, éclairs à O.
- 19     Très faible rosée ; 7 heures, qobar à E ; 16 heures, air transparent à E ; 18 heures, faible qobar à E ; lueurs crépusculaires.

JOURS

MAI, 1904

- 20 Rosée ; 7 heures, qobar à E; air transparent à SO; 18 heures, horizon O clair.
- 21 7 heures, air transparent à SO; de 7 à 13 heures, bruine à E.
- 22 De 7 à 9 heures, temps couvert et bruine à l'horizon; 18 heures, faible qobar à O.
- 23 Très faible rosée ; 7 heures, air transparent à O; 15 heures, fragment d'arc-en-ciel à E; soir, nuages crépusculaires.
- 24 Faible rosée; 16 heures, air transparent à E; pluie à O; 17 heures, pluie ici.
- 25 16 heures, faible qobar à O; air transparent à E; 18 heures, pluie à S; nuit, pluie ici.
- 26 16 heures, air transparent à E; temps sombre à SO.
- 27 16 heures, faible qobar à l'horizon O; 18 heures, lueurs crépusculaires.
- 28 Rosée; 7 heures, air transparent à SO; 16 heures, air transparent à E; 18 heures, faible qobar à l'horizon SO; soir, lueurs crépusculaires.
- 29 Rosée abondante.
- 30 9 heures, ciel couvert sauf à l'horizon SO; 16 heures, bruine à E.
- 31 De 7 à 9 heures, temps entièrement couvert avec bruine à l'horizon; 13 heures, bruine à E.

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JOURS

## JUIN, 1904

- 1      7 heures, bruine.
- 2      7 heures, horizon O clair ; brume à l'horizon ; 16 heures, faible qobar à O ; 18 heures, air transparent ; soir, lumière zodiacale.
- 3      Rosée abondante ; 7 heures, brouillard dans la plaine, stratus ; 16 heures, air transparent à E ; soir, lueurs crépusculaires ; lumière zodiacale.
- 4      Rosée abondante ; toute la matinée, brouillard se condensant ; 13 heures, stratus à l'horizon ; 16 heures, faible qobar à O ; air transparent à E ; 18 heures, horizon O rouge ; lueurs crépusculaires ; quelques rayons bleus et roses à O.
- 5      Rosée abondante ; matin, brouillard dans la plaine ; 13 heures, air transparent à E ; soir, lueurs crépusculaires.
- 6      7 heures, bruine à E et S ; 9 heures, bruine ; soir, lueurs crépusculaires ; lumière zodiacale.
- 7      Faible rosée ; 7 heures, air transparent sur l'Ankaratra ; soir, lumière zodiacale.
- 8      Faible rosée ; 7 heures, qobar à E ; 16 heures, faible qobar à O ; soir, lumière zodiacale.
- 9      18 heures, faible qobar à N et O ; lueurs crépusculaires ; lumière zodiacale.
- 10     De 13 à 16 heures, air transparent à E ; de 16 à 18 heures, faible qobar à O ; soir, lueurs crépusculaires ; lumière zodiacale.
- 11     Rosée abondante ; 7 heures brouillard se condensant, 13 heures, faible qobar ; 16 heures, léger qobar à O et N ; 18 heures, léger qobar à O ; lueurs crépusculaires ; lumière zodiacale.
- 12     Rosée abondante ; matin, brouillard se condensant ; soir, léger qobar, lumière zodiacale.
- 13     7 heures, faible rosée ; qobar ; soir, lumière zodiacale.
- 14     7 heures, horizon SO clair ; air transparent à SO ; 16 heures, air transparent ; soir, lueurs crépusculaires ; lumière zodiacale.
- 15     7 heures, faible qobar à E ; 16 heures, air transparent à E ; 18 heures, faible qobar à O ; lueurs crépusculaires.
- 16     Rosée abondante ; matin, brouillard se condensant ; 9 heures, faible qobar à l'horizon ; de 13 à 16 heures, air transparent à E ; de 13 à 18 heures, léger qobar à O ; soir, lueurs crépusculaires.
- 17     Faible rosée ; 7 heures, léger brouillard ; 16 heures, faible qobar à O ; 18 heures, léger qobar à N et O ; lueurs crépusculaires.
- 18     De 7 à 13 heures, léger qobar ; 16 heures, qobar à N et O ; 18 heures, qobar à O seulement ; lueurs crépusculaires.
- 19     Rosée ; 5 heures 30 minutes, brouillard dans la plaine ; qobar pendant toute la journée.

JOURS

## JUIN, 1904

- 20 3 heures, faible qobar ; horizon clair à O ; temps sombre à E ; de 16 à 18 heures, bruine à E.
- 21 7 heures, horizon OSO clair ; soir, lueurs crépusculaires.
- 22 Bruine à 13 heures et toute la soirée.
- 23 8 heures, fin de la bruine ; 18 heures, faible qobar à O.
- 24 7 heures, ciel couvert sauf à l'horizon OSO ; bruine à E ; 9 heures, bruine fine ; 18 heures, faible qobar à l'horizon O ; lueurs crépusculaires.
- 25 Faible rosée ; 7 heures, air transparent à SO ; soir, lueurs crépusculaires.
- 26 Rosée ; de 13 à 18 heures, léger qobar à l'horizon O seulement ; soir, lueurs crépusculaires.
- 27 Rosée abondante ; 7 heures, brouillard dans la plaine ; 13 heures, faible qobar ; 16 et 18 heures, qobar léger à O seulement ; soir, lueurs crépusculaires.
- 28 Faible rosée ; 7 heures, qobar à E ; 9 heures, faible qobar à l'horizon ; 16 heures, qobar à O ; soir, lueurs crépusculaires.
- 29 Rosée abondante; matin, brouillard ; soir, léger qobar ; lueurs crépusculaires.
- 30 Rosée ; 7 heures, brouillard ; toute la journée, qobar.



JOURS

## JUILLET, 1904

- 1 Rosée ; 7 heures, brouillard léger, qobar ; 9 heures, qobar à E ; 17 heures, légère bruine ; 18 heures, bruine à E.
- 2 De 7 à 16 heures, bruine à E ; 18 heures, qobar à O ; lueurs crépusculaires ; lumière zodiacale.
- 3 7 heures, bruine à l'horizon ; 9 heures, fragment d'arc-en-ciel à SO ; 18 heures, qobar à O ; lueurs crépusculaires ; lumière zodiacale.
- 4 7 heures, horizon O clair ; 7 heures, bruine à S et E ; 16 heures, air transparent à E ; 16 et 18 heures, qobar à O ; soir, lueurs crépusculaires ; lumière zodiacale.
- 5 Rosée ; 7 heures, brouillard léger dans la plaine ; 9 heures, faible qobar à l'horizon ; 13 heures, bruine à E ; soir, lumière zodiacale.
- 6 Bruine intermittente ; 20 heures, éclairs nombreux à SO.
- 7 De 7 à 9 heures, bruine à l'horizon ; 9 heures, légère bruine ; 16 heures, pluie à SO ; air transparent à E ; 18 heures, qobar à O ; pluie à SO ; lueurs crépusculaires ; lumière zodiacale.
- 8 Rosée ; 5 heures, brouillard dans la plaine ; air transparent à SO ; 9 heures, faible qobar ; nuit, légère pluie.
- 9 Bruine intermittente toute la journée.
- 10 13 et 16 heures, air transparent ; soir, lueurs crépusculaires.
- 11 Soir, lueurs crépusculaires.
- 12 Soir, lueurs crépusculaires.
- 13 8 heures, qobar à N et E ; 9 et 16 heures, faible qobar sur tout l'horizon ; 18 heures, qobar à O seulement ; lueurs crépusculaires ; lumière zodiacale.
- 14 Faible rosée ; 7 heures, qobar ; soir, lumière zodiacale.
- 15 7 heures, air transparent à SO ; 16 heures, air transparent, à E.
- 16 Rosée abondante ; 7 heures, brouillard léger dans la plaine ; 7 et 9 heures, faible qobar à l'horizon ; 9 heures, horizon SO clair ; 18 heures, qobar à O ; lueurs crépusculaires.
- 17 Rosée ; 7 heures, léger brouillard ; 18 heures, faible qobar à l'horizon O.
- 18 Rosée ; 7 heures, léger brouillard ; faible qobar toute la journée ; 13 heures, quelques coups de tonnerre à O ; 18 heures, éclairs à SO et NO.
- 19 Faible rosée ; de 9 à 16 heures, léger qobar ; horizon O, couleur rouge au coucher du soleil.
- 20 De 9 à 18 heures, faible qobar.

JOURS

## JUILLET, 1904

- 21 7 heures, brouillard intense ; qobar toute la journée après la disparition du brouillard.
- 22 Faible rosée ; 7 heures, léger qobar.
- 23 9 heures, ciel presque couvert ; 13 heures, pluie à E et N.
- 24 16 heures, temps sombre à S.
- 25 9 heures, bruine à l'horizon.
- 26 De 13 à 16 heures, léger qobar à O ; 16 heures, air transparent à E ; 18 heures, qobar à SO ; clair à E.
- 27 Très faible rosée ; 7 et 9 heures, léger brouillard ; 9 heures, qobar intense ; de 13 à 16 heures, qobar moins intense.
- 28 Rosée ; 7 heures, brouillard se condensant ; 9 heures, qobar intense ; de 13 à 16 heures, qobar moins intense ; 18 heures, qobar à O seulement ; lueurs crépusculaires, ciel couleur violette.
- 29 Très faible rosée ; 15 heures, faible qobar à O ; 18 heures, qobar ; lueurs crépusculaires.
- 30 7 heures, bruine à NE ; 9 heures, ciel couvert sauf à l'horizon O ; 16 heures, air transparent à l'horizon E ; soir, lumière zodiacale.
- 31 13 heures, bruine à E ; 16 heures, bruine à NE et NO.
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JOURS

## AOUT, 1904

- 1 Matin, lueurs crépusculaires à E ; faible rosée ; 7 heures, faible qobar ; 13 heures, qobar à O.
- 2 De 7 à 9 heures, horizon O clair; de 13 à 18 heures, brume à l'horizon; nuit, légère pluie.
- 3 15 heures, légère pluie; 16 heures, pluie à E ; 19 heures, éclairs à SSO; nuit, légère pluie.
- 4 7 heures, léger brouillard; 15 heures, horizon ONO sombre; fragment d'arc-en-ciel à E ; 16 et 18 heures, brume légère ici; nuit, légère pluie.
- 5 16 heures, air transparent à E ; 13 et 18 heures, pluie à O ; soir, lueurs crépusculaires.
- 6 Rosée; matin, brouillard léger dans la plaine; 9 heures, faible qobar à E ; 13 et 16 heures, air transparent à E ; 18 heures, qobar à O ; soir, lueurs crépusculaires.
- 7 Faible rosée; 7 heures, brouillard léger dans la plaine; qobar à E ; de 13 à 16 heures, air transparent à E.
- 8 7 heures, qobar à E ; 16 heures, qobar à O.
- 9 7 heures, faible qobar à E ; air transparent sur l'Ankaratra ; 13 heures, air transparent à E ; 15 et 18 heures, qobar à O ; soir, lueurs crépusculaires, ciel couleur violette.
- 10 7 heures, qobar sur tout l'horizon ; 9 heures, faible qobar à E ; 13 et 16 heures, léger qobar à N et O.
- 11 Rosée abondante; 7 heures, brouillard ; 9 heures, faible qobar; soir, lumière zodiacale.
- 12 Rosée; 7 heures, qobar à l'horizon ; 9 heures, qobar à E seulement ; 13 heures, faible qobar sur tout l'horizon ; 16 et 18 heures, qobar à N et O ; soir, lueurs crépusculaires ; lumière zodiacale.
- 13 Rosée; 7 heures, brouillard dans la plaine ; toute la journée, qobar ; soir, lueurs crépusculaires.
- 14 Toute la journée, qobar ; 18 heures, horizon rouge à O ; soir, lueurs crépusculaires.
- 15 Rosée; 7 heures, brouillard dans la plaine ; toute la journée, qobar assez intense ; soir, lueurs crépusculaires.
- 16 Rosée; qobar pendant toute la journée, soir lueurs crépusculaires.
- 17 Rosée; de 16 à 18 heures, faible qobar à N et O ; soir, lueurs crépusculaires.
- 18 Rosée; 7 heures, qobar à E ; air transparent à SO ; 18 heures, faible qobar à O ; lueurs crépusculaires.

JOURS

## AOUT, 1904

- 19 Rosée; 7 heures, léger brouillard; 9 heures, faible qobar à E; 16 heures, air transparent à E; 18 heures, léger qobar à O; lueurs crépusculaires.
- 20 Faible rosée; 7 heures, qobar à O; soir, lueurs crépusculaires.
- 21 18 heures, qobar à SO; légère pluie à S.
- 22 Rosée; qobar pendant toute la journée; soir, lueurs crépusculaires.
- 23 7 heures, qobar à E; 16 heures, faible qobar à N et O; 18 heures, qobar à O; lueurs crépusculaires.
- 24 Faible rosée; de 7 à 9 heures, qobar; de 16 à 18 heures, faible qobar à N et O; soir, lueurs crépusculaires.
- 25 Rosée; 7 heures, brouillard se condensant; 16 heures, pluie à SO; 18 heures, très faible qobar à O.
- 26 7 heures, qobar à E; 16 heures, qobar à N et O; 18 heures, qobar à O; lueurs crépusculaires.
- 27 Rosée; 7 heures, brouillard dans la plaine; 9 heures, qobar à l'horizon; toute la journée qobar à N et O; soir, lueurs crépusculaires.
- 28 Faible rosée; 7 heures, brouillard dans la plaine; toute la journée, qobar; soir, lueurs crépusculaires; lumière zodiacale.
- 29 Rosée; 7 heures, brouillard dans la plaine; qobar toute la journée; soir, lueurs crépusculaires; lumière zodiacale.
- 30 Faible rosée; 7 heures, léger brouillard; 7 et 9 heures, faible qobar; 18 heures, léger qobar à O; lueurs crépusculaires.
- 31 Très faible rosée; 7 et 16 heures, qobar; 18 heures, qobar à O; soir, lueurs crépusculaires

JOURS

## SEPTEMBRE, 1901

- 1 Rosée; matin, brouillard; de 16 à 18 heures, qobar à N et O; soir, lueurs crépusculaires; lumière zodiacale.
- 2 7 heures, qobar à E; 16 heures, qobar à N et O; 18 heures, qobar à O; soir, lueurs crépusculaires.
- 3 16 et 18 heures, léger qobar.
- 4 Rosée; 9 heures, horizon O seul endroit clair; bruine à E; 16 et 18 heures, qobar à NO.
- 5 Faible rosée; 7 heures, qobar à E; 18 heures, qobar à O; soir, lueurs crépusculaires.
- 6 Rosée; 7 heures, léger brouillard; faible qobar pendant toute la journée; soir, lueurs crépusculaires.
- 7 Rosée; 7 heures, léger brouillard à E; 16 heures, temps sombre à SO; faible qobar pendant toute la journée.
- 8 7 heures, faible qobar; 18 heures, pluie à S, O et N; dans la soirée et la nuit, faible pluie.
- 9 7 heures, légère bruine à E et NO; 9 heures, horizon SO seul endroit clair; bruine à NE.
- 10 9 heures, horizon O clair; 16 heures, temps sombre à SO; air transparent à E; 17 heures, pluie ici; 18 heures, pluie à O.
- 11 7 heures, temps sombre; 7 et 9 heures, qobar; 16 heures, légère pluie ici; 18 heures, pluie à N et SO.
- 12 Depuis 3 heures 15 minutes jusqu'à 7 heures, faible pluie; 9 heures, légère pluie; nuit, pluie.
- 13 Bruine fine intermittente.
- 14 Matin, légère pluie à l'horizon.
- 15 16 et 18 heures, faible qobar à O; 16 heures, air transparent à E; soir, lueurs crépusculaires.
- 16 Faible rosée; 7 heures, qobar à O; 18 heures, qobar à l'horizon.
- 17 16 heures, légère pluie à SSE et ENE; 17 heures 35 minutes, arc-en-ciel; 18 heures, bruine à E.
- 18 Soir, lueurs crépusculaires à O.
- 19 16 heures, bruine à ENE; 17 heures 45 minutes, arc-en ciel à E; 18 heures, légère bruine.
- 20 9 heures, bruine à SE; 13 heures, bruine à E; soir, lueurs crépusculaires à O.
- 21 7 heures, horizon O seul endroit clair; bruine à S, E et N; 16 heures, bruine à E.

JOURS

## SEPTEMBRE, 1904

- 22 7 heures, faible qobar à E; 16 heures, horizon O, seul endroit clair.
- 23 7 heures, horizon O seul en droit clair; 13 heures, faible qobar à O; lueurs crépusculaires.
- 24 7 heures, légère bruine à ESE; soir, quelques nuages couleur rouge-cuivre à O.
- 25 De 7 à 13 heures, faible qobar à l'horizon; 16 et 18 heures, qobar à O seulement; coucher du soleil, nuages couleur rouge.
- 26 Rares nuages à SE et faible qobar à l'horizon; 16 heures, horizon vaporéux; soir, lueurs crépusculaires à O.
- 27 Faible qobar à l'horizon; soir, horizon vaporéux; lueurs crépusculaires.
- 28 Rosée; qobar à l'horizon pendant toute la journée; 18 heures, horizon vaporéux; lueurs crépusculaires; lumière zodiacale.
- 29 Faible rosée; 7 heures, qobar à l'horizon; 18 heures, qobar à O et N; lueurs crépusculaires.
- 30 13 et 16 heures, air transparent; 18 heures, qobar à O; lueurs crépusculaires.



Jours

## OCTOBRE, 1904

- 1 Qobar à l'horizon pendant toute la journée; soir, lueurs crépusculaires à O.
- 2 Faible rosée; qobar à l'horizon toute la journée; soir, lueurs crépusculaires à O; 19 heures, éclairs à SO.
- 3 Qobar toute la journée; soir, lueurs crépusculaires.
- 4 Faible qobar toute la journée; soir, lueurs crépusculaires à O.
- 5 7 et 9 heures, faible qobar; 16 et 18 heures, qobar à N, O et S; soir, lueurs crépusculaires.
- 6 7 heures, horizon O seul endroit clair; 7 et 9 heures, bruine à l'horizon; 16 heures, faible qobar à ONO.
- 7 7 et 9 heures, qobar à E; 16 et 18 heures, qobar à O et SO; soir, lueurs crépusculaires; 19 heures, éclairs nombreux à OSO.
- 8 7 heures, qobar; 16 et 18 heures, faible qobar à O; soir, lueurs crépusculaires; quelques coups de tonnerre lointains; 19 heures, éclairs à OSO.
- 9 7 heures, qobar à E; 13 heures 30 minutes, nombreux cirrus; 18 heures, qobar à O; lueurs crépusculaires; soir, éclairs nombreux à SO.
- 10 Rosée abondante; 7 heures, brouillard; qobar toute la journée; 18 heures, lueurs crépusculaires; éclairs à OSO.
- 11 Qobar très intense pendant toute la journée; soir, lueurs crépusculaires.
- 12 Rosée faible; 7 heures, temps sombre; qobar intense; de 9 à 18 heures, qobar assez intense.
- 13 Qobar très intense pendant toute la journée; depuis 16 heures, tonnerre à SO; soir, éclairs à OSO.
- 14 Qobar toute la journée; 16 heures, 30 minutes, tonnerre à O; 18 heures, au coucher du soleil, rayons bleus à E; soir, éclairs à O.
- 15 7 heures, bruine à l'horizon; 16 heures, qobar à SO; air transparent à E; 18 heures, coucher du soleil, quelques rayons bleus à E.
- 16 7 heures, faible qobar à E; 16 heures, qobar intense à E; 18 heures, qobar à O; soir, éclairs nombreux à O.
- 17 Faible rosée; 15 heures 30 minutes, quelques coups de tonnerre à O; qobar intense toute la journée; 18 heures, tonnerre à O; soir, éclairs à ONO.
- 18 De 7 à 16 heures, qobar intense; soir, orage avec éclairs et tonnerre à SO; faible pluie ici.
- 19 Qobar intense toute la journée; 13 heures, tonnerre à SO; 18 heures, tonnerre à E; soir, légère bruine.

JOURS

## OCTOBRE, 1904

- 20 De 7 à 16 heures, faible qobar à l'horizon ; 13 heures, quelques coups de tonnerre lointains ; 16 heures, fort orage avec tonnerre à SO ; pluie à NE ; 16 heures 30 minutes, pluie ; 18 heures, tonnerre.
- 21 Qobar de 7 à 16 heures ; 14 heures 30 minutes, quelques coups de tonnerre, légère pluie ici ; 16 heures, orage avec éclairs et tonnerre à NE ; 18 heures, petite pluie ; grand orage à O et SO.
- 22 7 et 9 heures, qobar ; 13 heures, pluie à O ; 18 heures, horizon très clair ; soir, lueurs crépusculaires.
- 23 7 heures, horizon très clair ; bruine à E et SE ; 9 heures, ciel couvert sauf horizon O.
- 24 9 heures, horizon O clair ; 13 et 16 heures, air transparent à E.
- 25 Rosée ; de 7 à 16 heures, faible qobar à l'horizon ; 18 heures, horizon O clair.
- 26 7 heures, qobar à l'horizon ; 7 heures 20 minutes, tremblement de terre à mouvement sussulatoire, a duré quelques secondes ; 9 heures, faible qobar à SE ; 13 et 16 heures, air transparent à E.
- 27 Rosée ; 7 heures, qobar intense ; 9 heures, qobar moins intense ; 16 heures, faible qobar à N, O et S.
- 28 Qobar pendant toute la journée.
- 29 Qobar pendant toute la journée ; soir, lueurs crépusculaires ; éclairs à SE.
- 30 Rosée ; 7 heures, qobar à l'horizon ; faible pluie ici pendant la nuit.
- 31 7 heures, horizon E sombre ; horizon O clair ; 7 heures 30 minutes, pluie à E ; 16 heures, air transparent ; 18 heures, bruine à E.

JOURS

## NOVEMBRE, 1904

- 1      7 heures, ciel couvert sauf à l'horizon O; soir, éclairs à O.
- 2      6 heures, bruine fine; 7 heures, bruine à O; 9 heures, bruine à E; 16 heures, air transparent à E; soir, lueurs crépusculaires; lumière zodiacale; éclairs à O.
- 3      16 heures, air transparent à E; soir, lueurs crépusculaires avec rayons roses et bleus à O; éclairs à O; lumière zodiacale.
- 4      De 7 à 13 heures, air transparent; 16 heures, air transparent à E; qobar à O; 18 heures, qobar à O et N.
- 5      Faible rosée; 7 et 16 heures, léger qobar à l'horizon; 18 heures, qobar à N et O; tonnerre à SO; soir, éclairs à SO et O.
- 6      7 heures, cirro-stratus allant vers SE; qobar à l'horizon; 16 heures, orage à NO; 18 heures, éclairs et tonnerre à N; soir, quelques gouttes de pluie ici.
- 7      De 7 à 16 heures, qobar; 16 heures 30 minutes, tonnerre à O; soir, quelques éclairs et coups de tonnerre; faible pluie ici, pendant la nuit.
- 8      7 heures, cirro-cumulus allant vers SSE; faible qobar à l'horizon; de 13 à 18 heures, qobar à SO; 16 heures, tonnerre à SO.
- 9      Matin, qobar assez intense; 13 heures, tonnerre à O; qobar; 16 heures, pluie et tonnerre à SO et S; 16 heures 10 minutes, forte bourrasque ici, commencé par pluie et grêle, vent fort venant du S; 18 heures, éclairs et tonnerre de tous côtés; pluie, nuit.
- 10     Qobar pendant toute la journée; 16 heures, temps sombre et orage à SE; 18 heures, tonnerre à O; soir, éclairs à O et NO.
- 11     7 heures, qobar intense partout; 9 heures, qobar moins intense; 13 heures, faible qobar à O seulement; 16 heures, temps sombre à SO; 18 heures, qobar à l'horizon.
- 12     Qobar très intense pendant toute la journée.
- 13     7 heures, ciel couvert sauf à l'horizon O; 13 heures, bruine à E; 16 heures, fragment d'arc-en-ciel à ENE; nuit, faible bruine.
- 14     7 et 9 heures, bruine; 13 heures, air transparent; 18 heures, faible qobar à O; air transparent à E; soir, éclairs à O.
- 15     7 heures, faible qobar à E; 13 heures, air transparent; 16 et 18 heures, air transparent à E; 18 heures, qobar à O; lueurs crépusculaires.
- 16     Faible rosée; 7 et 9 heures, léger qobar; de 13 à 18 heures, air transparent à E; 18 heures, qobar à O; lueurs crépusculaires et quelques rayons bleus et roses à O.
- 17     Faible rosée; 7 et 9 heures, faible qobar; 13 et 16 heures, air transparent à E; 18 heures, qobar à l'horizon; 19 heures, éclairs et tonnerre à O.

## NOVEMBRE, 1904

JOURS

- 18 Qobar très intense pendant toute la journée; soir, quelques coups de tonnerre et éclairs nombreux à O.
- 19 Qobar très intense toute la journée.
- 20 Qobar intense le matin, moins intense le soir.
- 21 Qobar intense pendant toute la journée; soir, éclairs à O.
- 22 Qobar très intense le matin, moins intense le soir.
- 23 7 heures, horizon vaporeux à O; de 7 à 13 heures, qobar à l'horizon; 16 heures, qobar à O et N; 18 heures, éclairs à E; qobar assez intense; soir, éclairs à O; nuit, éclairs à SO.
- 24 Qobar intense toute la journée.
- 25 Qobar intense toute la journée.
- 26 7 heures, qobar intense; de 9 à 16 heures, faible qobar; 18 heures, horizon SO sombre; soir, éclairs à N et NO.
- 27 7 heures, qobar à SO et S; air transparent; soir, éclairs à O.
- 28 De 7 à 13 heures, faible qobar à l'horizon; 16 heures, qobar à SO seulement; air transparent à E; 20 heures, éclairs à O; quelques coups de tonnerre.
- 29 Qobar presque toute la journée; 14 heures 50 minutes, quelques coups de tonnerre; 15 heures 20 minutes, vent assez fort de SO; éclairs et tonnerre à NO; 15 heures 30 minutes, quelques gouttes de pluie ici; 16 heures, fort orage avec tonnerre à NO; 18 heures, pluie ici; tonnerre à OSO; éclairs et tonnerre à O.
- 30 7 et 13 heures, faible qobar; 16 heures, horizon S sombre; 21 heures, éclairs nombreux à O.

JOURS

## DÉCEMBRE, 1904

- 1      7 heures, qobar; 9 heures, halo solaire; 13 et 16 heures, air transparent à E.
- 2      7 heures, faible qobar; 9 heures, faible halo solaire; 13 et 16 heures, air transparent à E; 18 heures, pluie à N; 20 heures, légère pluie ici; éclairs et tonnerre à NO.
- 3      7 heures, qobar à l'horizon; 16 heures, clair à E; 18 heures, pluie à SO et O au loin; soir, pluie ici; éclairs et tonnerre.
- 4      De 7 à 13 heures, air transparent; 16 heures, petite pluie ici; orage à SE; 18 heures, orage à NO et NE; soir, légère pluie ici; éclairs et tonnerre à O.
- 5      7 et 9 heures, faible qobar; 13 heures, éclairs à ONO; pluie et orage à SO; de 15 heures 15 minutes, à 16 heures, pluie ici; arc-en-ciel à E; éclairs et tonnerre à NE; 18 heures, pluie ici; tonnerre à S.
- 6      Matin, temps sombre et couvert; 7 heures, faible qobar; 13 heures, quelques gouttes de pluie; pluie presque toute la nuit.
- 7      7 heures, pluie qui dure pendant presque toute la journée.
- 8      Pluie de 2 à 5 heures; de 7 à 13 heures, pluie; 10 heures 30 minutes, pluie; 16 heures, pluie à SE; quelques coups de tonnerre à O; 18 heures, pluie; éclairs à O.
- 9      7 heures, faible qobar à E; 16 heures, air transparent à E; sombre à S et SO; de 17 heures 40 minutes, à 18 heures, pluie ici; 18 heures, forte pluie avec tonnerre à E.
- 10     7 et 9 heures, qobar; 13 heures, sombre à SO; 15 heures, orage à E; 16 heures, fragment d'arc-en-ciel; pluie à NE, SE et O; 18 heures, horizon N sombre; 21 heures, orage avec éclairs et tonnerre ici. La foudre est tombée sur le paratonnerre du pavillon magnétique.
- 11     7, 9 et 18 heures, faible qobar; 18 heures, orage avec éclairs et tonnerre à O.
- 12     7 heures, qobar à l'horizon; 13 heures, air transparent à l'horizon; 16 heures, sombre à SO; air transparent à E; tonnerre à SO; 18 heures, faible qobar à l'horizon; tonnerre à O; éclairs à NO.
- 13     7 heures, bruine fine; 9 et 13 heures, air transparent; 18 heures, qobar à O; soir, halo lunaire.
- 14     7 heures, air transparent à SO; 16 heures, air transparent partout; soir, éclairs à O.
- 15     7 heures, bruine à S; 9 heures, bruine à SE; 16 heures, air transparent à E; horizon SO sombre; tonnerre et éclairs à E; fragment d'arc-en-ciel.
- 16     9 et 13 heures, air transparent partout; 16 heures, quelques gouttes de pluie ici.

JOURS

## DÉCEMBRE, 1904

- 17 7 heures, faible halo solaire ; 13 et 16 heures, air transparent ; 18 heures, pluie à OSO ; soir, éclairs nombreux et quelques coups de tonnerre à O, faible halo lunaire ; nuit, pluie.
- 18 7 heures, pluie depuis le SE jusqu'à l'O ; quelques gouttes de pluie ici ; 9 heures, pluie à SE ; 18 heures, horizon S sombre ; tonnerre à S ; 20 heures, orage avec éclairs et tonnerre.
- 19 7 heures, brouillard léger ; 9 heures, horizon SE sombre ; pluie à N ; 16 heures, pluie au S et ici ; tonnerre à SE ; de 16 à 18 heures, pluie.
- 20 7 heures, pluie à SE ; brouillard léger sur le sommet des montagnes ; 9 et 13 heures, air transparent ; 16 heures, tonnerre à O ; 18 heures, pluie ici ; éclairs et quelques coups de tonnerre.
- 21 Pluie pendant la journée ; 18 heures, tonnerre à E ; soir, éclairs et quelques coups de tonnerre à O ; pluie toute la nuit.
- 22 Pluie toute la matinée jusqu'à 7 heures ; 7 et 9 heures, pluie ; de 15 heures 20 minutes à 16 heures, pluie partout ; quelques coups de tonnerre à l'horizon ; 18 heures, pluie.
- 23 13 heures, pluie à ESE et N ; 16 heures, pluie à NE ; 18 heures, faible qobar O.
- 24 7 heures, faible qobar à E ; 16 et 18 heures, air transparent à E ; 16 heures, pluie à SO ; 20 heures, éclairs nombreux à SO ; quelques coups de tonnerre lointains.
- 25 Pluie en plusieurs endroits pendant la journée ; 16 et 18 heures, pluie ici.
- 26 7 heures, pluie à l'horizon ; brouillard léger sur la ville ; 18 heures, faible qobar à O ; air transparent à E ; soir, éclairs à SO.
- 27 Rosée ; 7 heures, qobar à E ; 16 et 18 heures, air transparent à E ; 18 heures, quelques éclairs et coups de tonnerre lointains à SSE ; qobar à O ; soir, éclairs à S.
- 28 Faible rosée ; 7 heures, faible qobar ; 10 heures 30 minutes, orage à E ; éclairs et tonnerre à SE ; 17 heures, pluie ici ; éclairs et tonnerre à l'horizon ; soir, quelques éclairs à S.
- 29 7 et 13 heures, air transparent partout ; 16 heures qobar à SO ; air transparent à E seulement ; pluie à NO ; 18 heures, forte pluie avec tonnerre à O ; pluie ici pendant la nuit ; éclairs et tonnerre à l'horizon.
- 30 14 heures, orage avec tonnerre à SE ; 15 heures, pluie ici pendant 45 minutes ; 16 heures, orage avec éclairs et tonnerre à N ; 18 heures, quelques gouttes de pluie ici ; éclairs et tonnerre à NE ; pluie pendant la nuit.
- 31 7 heures, faible qobar à l'horizon ; 13 heures, air transparent ; 18 heures, pluie pendant la nuit.

Collected data for 15-27 yrs., h

OBSERVATOIRE DE MADAGASCAR

OBSERVATIONS MÉTÉOROLOGIQUES

FAITES

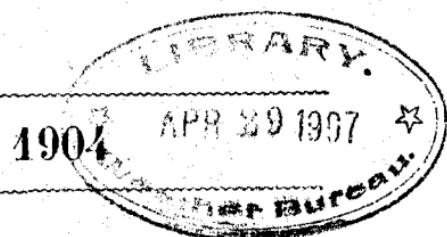
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TANANARIVE

PAR LE

R.P. E. COLIN

XVI VOLUME



TANANARIVE

IMPRIMERIE DE LA MISSION CATHOLIQUE

1906